WALLENSTEIN

2014 Product Catalog

WALLENSTEIN

MADE IN CANADA FABRIQUÉ AU

3 YEAR WARRANTY

WALLENSTEIN

Table of Contents (Click for Sections)

Log Splitters 5
Wood Chippers 21
Wood Processors 37
Skidding Winches & Plates 49
Log Grapples 53
Log Grapple Trailers 57
Backhoes 69
Manure Spreaders 78
Generators 87

Great Products with Great Warranty

When you purchase any new Wallenstein product, we've got you covered with our 3 Year Consumer Warranty.

For full details visit www.embmfg.com.

Quality Products, Built in Canada

Manufactured and assembled in Canada, Wallenstein's quality manufacturing process ensures the highest quality products. The result is heavy duty equipment, built to handle all your outdoor jobs year after year.

Wallenstein has partnered with the industry's best engine manufacturers to ensure your Wallenstein product continues to run smoothly for it's entire life.

POWERED by HONDA™

Powered by SUBARU

Kubota

KOHLER®

WALLENSTEIN FORESTRY

WX WE

TRAILER
3-POINT HITCH
SKIDSTEER

LOG SPLITTERS

HONDA ENGINES

DIVIDE AND CONQUER

Piece by piece, Wallenstein Log Splitters reduce big jobs into small chunks that are easy to handle and quick to finish.

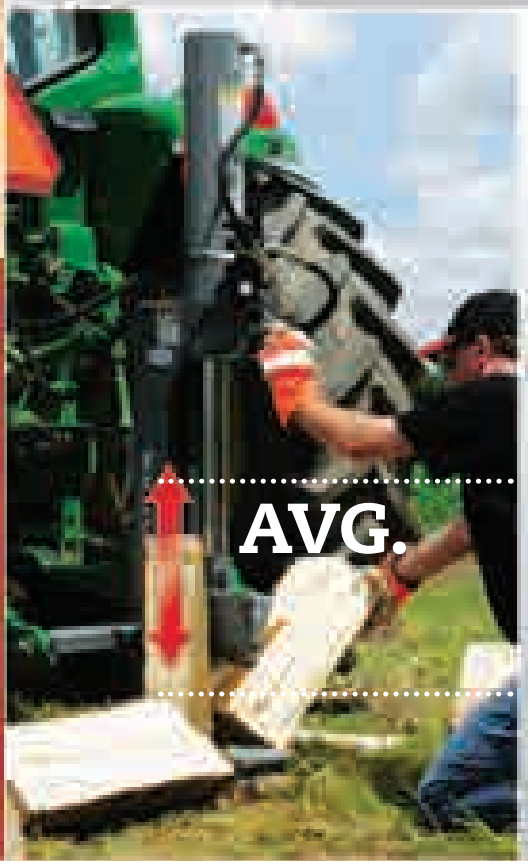
WHY WALLENSTEIN?

WIDE WEDGE

The wide wedge splits the log using minimal distance, reducing cycle time requirements.

DIRECT PRESSURE

Full splitting force is always applied because the cylinder is directly inline with the log, powering through the toughest wood with ease.



CYCLE TIME

FULL STROKE CYCLE TIME

Full stroke cycle time is the amount of time it takes for the splitting wedge to travel the full cylinder length from the start position to the anvil and back to start.

AVERAGE SPLITTING CYCLE TIME

Average splitting cycle time is the average amount of time it takes for the splitting wedge to fully split a log, setup the next piece and begin splitting again.

The average splitting cycle time is based on straight grain logs. The average splitting cycle time will increase when processing stringy or cross-grain logs.

Great Products now With Great Warranty

3 YEAR WARRANTY

When you purchase any new Wallenstein product, we've got you covered with our 3 Year Consumer Warranty.

SPEED | POWER | VERSATILITY | RELIABILITY

HANDS FREE RETURN - AUTO NEUTRAL

Switched to reverse, the splitting wedge returns to the start position hands free. Once at the end of the cylinder travel (start position) the controls automatically switch from reverse to neutral. Both features allow you to clear the split pieces and prepare the next chunk for splitting while the wedge is returning.

2 STAGE HYDRAULIC PUMP

Maximize your efficiency with the 2-stage pump that moves quickly and splits powerfully. Stage 1 quickly moves the wedge from the start position to the point of contact where minimal pressure is required. As the splitting action begins, the flow decreases and the pressure increases to provide maximum splitting force.

CYLINDER DYNAMICS

SPEED VS. FORCE

SPEED OF RETURN
Because of shaft displacement, less surface area means that less oil is required, thus increasing the speed to return the splitting wedge to the start position.

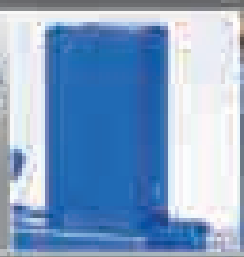
FORCE FOR SPLITTING
Full cylinder bore maximizes force because there is more area to apply pressure.

POWERED by HONDA™
* WX models only
Powered by SUBARU

SPLIT OPENING: 24”
SPLITTING FORCE: 20 TONS

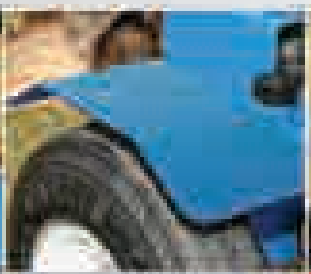
CYCLE TIME:
AVERAGE CYCLE:
7 SECONDS

CYCLE TIME:
FULL STROKE:
14 SECONDS



STANDARD FEATURES

- 2 Stage Hydraulic Pump 11GPM
- Colour Options
- Hands Free Return - Auto Neutral
- 189 CC EA190V Subaru Engine
- 9” Wedge Height
- Safety Chains & 2” Ball Hitch



STANDARD FEATURES

- Tires 4.80 x 8”
- 4” Cylinder Diameter 24” Stroke
- Fenders

OPTIONAL FEATURES

- Shelf Kit Part# 2064A520
- 4-Way Wedge Part# W4110 (WE 220) Part# W4120 (WE 230)

Powered by

SUBARU

WE 220 HORIZONTAL MODEL

- 189 CC EA190V Subaru Engine
- 4" Cylinder Diameter, 24" Stroke
- 24" Bed Height
- Horizontal Splitter Orientation
- Dimensions (LxWxH) 81" x 40" x 38"
- Weight 342 lbs.
- 3 Year Consumer Warranty

WE 230 HORIZONTAL/VERTICAL MODEL

- 189 CC EA190V Subaru Engine
- 4" Cylinder Diameter, 24" Stroke
- 31.5" Bed Height
- Horizontal & Vertical Splitter Orientation
- Dimensions (LxWxH) 84" x 40" x 46"
- Weight 397 lbs.
- 3 Year Consumer Warranty

Powerful and versatile, the WE 200 series provides dependable splitting force and fast, efficient workflow for logs up to 24" long. Powered by a Subaru engine and backed by Wallenstein's 3 year Warranty, these log splitters are built to handle any size of job.

WX 500

SPLIT OPENING: 24”
SPLITTING FORCE: 20 TONS

CYCLE TIME:
AVERAGE CYCLE: 7 SECONDS

CYCLE TIME:
FULL STROKE: 14 SECONDS

Powerful & versatile, the WX 500 Series provide dependable splitting force and fast, efficient workflow for wood up to 24” long. With your choice of Honda engine, the WX 500 Series is perfect for everyday rental use or seasonal use at home.

STANDARD FEATURES

- 2 Stage Hydraulic Pump 11 GPM
- Colour Options
- Hands Free Return - Auto Neutral
- 160 CC GX 160 Honda Engine (Except WX510, 515, 530)
- 9” Wedge Height

STANDARD FEATURES

- Safety Chains & 2” Ball Hitch
- Cylinder Diameter/ Stroke 4”/24”
- Tires 4.80 x 8” (Except WX510)

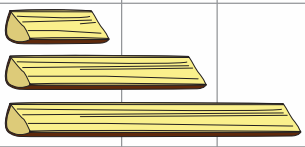
OPTIONAL FEATURES

- Factory Installed Light Kit
- 4-Way Splitting Wedge

HONDA ENGINES

CHOOSE THE RIGHT SPLITTER FOR YOU

SPLITTING OPENING

	UP TO 24”	36”	48”
			
MODEL	515 520/L/T 540/L		

SPLITTING FORCE

	Straight (Bush)		Cross Grain (Fence line)
	20 TONS	25 TONS	31 TONS
MODEL	510 515 520/L/T 530 540/L		

FREQUENCY OF USE (ENGINE)

	SEASONAL	RENTAL / COMMERCIAL
	GC	GX
MODEL	510 515 530	520/L/T 540/L

Splitting force required depends on grain type, not log diameter. Stringy, cross-grain logs take more power to split than straight-grain wood.

WX 510

- 160 CC GC160 Honda Engine
- 4”/24” Cylinder Diameter/Stroke
- 16” Bed Height
- Horizontal Splitter Orientation
- Dimensions (LxWxH) 68”x38 x32”
- Weight 299 lbs.

WX 515

- 160 CC GC160 Honda Engine
- 4”/24” Cylinder Diameter/Stroke
- 19” Bed Height
- Horizontal Splitter Orientation
- Dimensions (LxWxH) 72”x42”x36”
- Weight 360 lbs.
- Light Kit (WX 515L)
- 28” bed height (WX 515T)
- Optional 4-Way wedge: W4110

WX 520

- 160 CC GX160 Honda Engine
- 4”/24” Cylinder Diameter/Stroke
- 19” Bed Height
- Horizontal Splitter Orientation
- Dimensions (LxWxH) 72”x42”x36”
- Weight 365 lbs.
- Light Kit (WX 520L)
- Optional 4-Way wedge: W4110

WX 520T

- 160 CC GX160 Honda Engine
- 4”/24” Cylinder Diameter/Stroke
- 28” Bed Height
- Horizontal Splitter Orientation
- Dimensions (LxWxH) 72” x 42” x 45”
- Weight 375 lbs.
- Optional 4-Way wedge: W4110

WX 530

- 160 CC GC160 Honda Engine
- 4”/24” Cylinder Diameter/Stroke
- 24” Bed Height
- Horizontal & Vertical Splitter Orientation
- Dimensions (LxWxH) 80” x 48” x 40”
- Weight 470 lbs.
- Light Kit (WX 530L)
- Optional 4-Way wedge: W4120

WX 540

- 160 CC GX160 Honda Engine
- 4”/24” Cylinder Diameter/Stroke
- 24” Bed Height
- Horizontal & Vertical Splitter Orientation
- Dimensions (LxWxH) 80” x 48” x 40”
- Weight 470 lbs.
- Light Kit (WX 540L)
- Optional 4-Way wedge: W4120

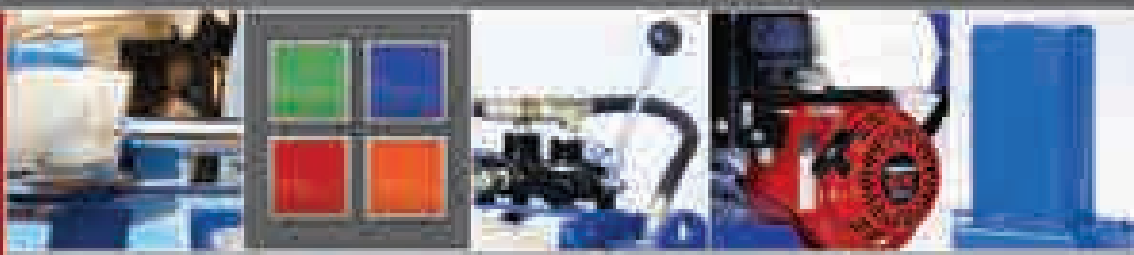
WX 600 SERIES

SPLIT OPENING: 24”
SPLITTING FORCE: 25 TONS

CYCLE TIME:
AVERAGE CYCLE: 7 SECONDS

CYCLE TIME:
FULL STROKE: 14 SECONDS

WX 600 Series offers increased splitting force to power through tough crossgrain wood. Logs full of knots and branches are easily split with the extra performance, that won’t slow you down.



STANDARD FEATURES

- 2 Stage Hydraulic Pump 11 GPM
- Colour Options
- Hands Free Return - Auto Neutral
- 200 CC GX200 Honda Engine or 169 CC SP170 Subaru Engine
- 10” Wedge Height

HONDA ENGINES

STANDARD FEATURES

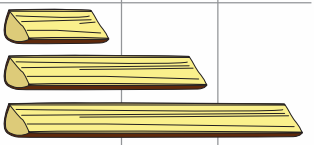
- Safety Chains & 2” Ball Hitch
- Cylinder Diameter/Stroke 4.5”/24”
- Tires 4.80 x 8”

OPTIONAL FEATURES

- Factory Installed Light Kit
- 4-Way Splitting Wedge

CHOOSE THE RIGHT SPLITTER FOR YOU

SPLITTING OPENING

	UP TO 24”	36”	48”
			
MODEL	615 620/L/T 630 640/L		

SPLITTING FORCE

	Straight (Bush)		Cross Grain (Fence line)
	20 TONS	25 TONS	31 TONS
MODEL		615 620/L/T 640/L	

FREQUENCY OF USE (ENGINE)

	SEASONAL	RENTAL / COMMERCIAL
	SP	GX
MODEL	615 630	620/L/T 640/L

Splitting force required depends on grain type, not log diameter. Stringy, cross-grain logs take more power to split than straight-grain wood.

WX 615su

- 169 CC SP170 Subaru Engine
- 4.5”/24” Cylinder Diameter/Stroke
- 21” Bed Height
- Horizontal Splitter Orientation
- Dimensions (LxWxH) 78” x 40” x 42”
- Weight 475 lbs.
- 30” Bed Height (WX 615Tsu)
- Optional 4-Way wedge: W4140

WX 620

- 200 CC GX200 Honda Engine
- 4.5”/24” Cylinder Diameter/Stroke
- 21” Bed Height
- Horizontal Splitter Orientation
- Dimensions (LxWxH) 78” x 40” x 42”
- Weight 480 lbs.
- Light Kit (WX 620L)
- Optional 4-Way wedge: W4140

WX 620T

- 200 CC GX200 Honda Engine
- 4.5”/24” Cylinder Diameter/Stroke
- 30” Bed Height
- Horizontal Splitter Orientation
- Dimensions (LxWxH) 86” x 49” x 42”
- Weight 488 lbs.
- Optional 4-Way wedge: W4140

WX 630su

- 169 CC SP170 Subaru Engine
- 4.5”/24” Cylinder Diameter/Stroke
- 27” Bed Height
- Horizontal & Vertical Splitter Orientation
- Dimensions (LxWxH) 80” x 48” x 40”
- Weight 525 lbs.
- Light Kit (WX 630suL)
- Optional 4-Way wedge: W4130

WX 640

- 200 CC GX200 Honda Engine
- 4.5”/24” Cylinder Diameter/Stroke
- 27” Bed Height
- Horizontal & Vertical Splitter Orientation
- Dimensions (LxWxH) 80” x 48” x 40”
- Weight 530 lbs.
- Light Kit (WX 640L)
- Optional 4-Way wedge: W4130

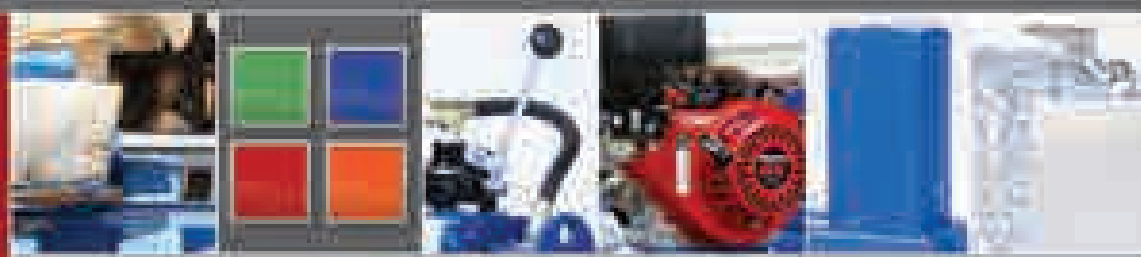
WX 900 SERIES

SPLIT OPENING: 24” - 48”
SPLITTING FORCE: 25 - 31 TONS

CYCLE TIME: AVERAGE CYCLE: 7 SECONDS

CYCLE TIME: FULL STROKE: 14 SECONDS

Built with regular use in mind, the sturdy and dependable WX 900 Series offers power and heavy duty construction. Upgraded towing features and log lift options make the WX 900 Series the right choice for contractors that need to travel from site to site. With up to 48” splitting length the WX 900 Series is also ideal for outdoor furnace applications.



STANDARD FEATURES

- 2 Stage Hydraulic Pump 16GPM
- Colour Options
- Hands Free Return - Auto Neutral
- 270 CC GX 270 Honda Engine
- 10” Wedge Height
- Safety Chains & 2” Ball Hitch

HONDA ENGINES

STANDARD FEATURES

- Tires 5.30 x 12”
- Hydraulic Log Lift (WX950, 960, 970)

OPTIONAL FEATURES

- Factory Installed Light Kit
- 4-Way Splitting Wedge

CHOOSE THE RIGHT SPLITTER FOR YOU

SPLITTING OPENING

MODEL	UP TO 24”	36”	48”
	910/T 950 980	920 960	930 970

SPLITTING FORCE

Splitting force required depends on grain type, not log diameter. Stringy, cross-grain logs take more power to split than straight-grain wood.

Straight (Bush)		Cross Grain (Fence line)
20 TONS	25 TONS	31 TONS
MODEL 615 630	910/T 920 930 950 960 970	980

WX 910

- 270 CC GX270 Honda Engine
- 4.5”/24” Cylinder Diameter/Stroke
- 21” Bed Height
- Horizontal Splitter Orientation
- Dimensions (LxWxH) 78” x 50” x 35”
- Weight 510 lbs.
- Light Kit (WX 910L)
- Optional 4-Way wedge: W4140

WX 910T

- 270 CC GX270 Honda Engine
- 4.5”/24” Cylinder Diameter/Stroke
- 28.5” Bed Height
- Horizontal Splitter Orientation
- Dimensions (LxWxH) 78” x 50” x 42”
- Weight 525 lbs.
- Optional 4-Way wedge: W4140

WX 920

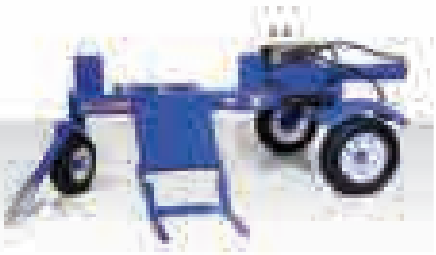
- 270 CC GX270 Honda Engine
- 4.5”/36” Cylinder Diameter/Stroke
- 21” Bed Height
- Horizontal Splitter Orientation
- Dimensions (LxWxH) 97” x 63” x 35”
- Weight 720 lbs.
- Optional 4-Way wedge: W4130

WX 930

- 270 CC GX270 Honda Engine
- 4.5”/48” Cylinder Diameter/Stroke
- 21” Bed Height
- Horizontal Splitter Orientation
- Dimensions (LxWxH) 121” x 63” x 35”
- Weight 865 lbs.
- Optional 4-Way wedge: W4130

WX 950

- 270 CC GX270 Honda Engine
- 4.5”/24” Cylinder Diameter/Stroke
- 25” Bed Height
- Horizontal Splitter Orientation
- Dimensions (LxWxH) 81” x 63” x 38”
- Weight 785 lbs.
- Optional 4-Way wedge: W4130



WX 960

- 270 CC GX270 Honda Engine
- 4.5”/36” Cylinder Diameter/Stroke
- 25” Bed Height
- Horizontal Splitter Orientation
- Dimensions (LxWxH) 107” x 63” x 38”
- Weight 990 lbs.
- Optional 4-Way wedge: W4130

WX 970

- 270 CC GX270 Honda Engine
- 4.5”/48” Cylinder Diameter/Stroke
- 25” Bed Height
- Horizontal Splitter Orientation
- Dimensions (LxWxH) 130” x 63” x 38”
- Weight 1135 lbs.
- Optional 4-Way wedge: W4130

WX 980

- 270 CC GX270 Honda Engine
- 5”/24” Cylinder Diameter/Stroke
- 26” Bed Height
- Horizontal & Vertical Splitter Orientation
- Dimensions (LxWxH) 80” x 50” x 42”
- Weight 635 lbs.
- Light Kit (WX 980L)
- Optional 4-Way wedge: W4130

WX 300 SERIES

SPLIT OPENING: 24” - 48”
SPLITTING FORCE: 20 - 31 TONS

CYCLE TIME:
AVERAGE CYCLE: 7 SECONDS

CYCLE TIME:
FULL STROKE: 14 SECONDS

Making the most of your equipment, the WX 300 Series is a powerful 3-Point hitch log splitter that’s ready to work. The WX 300 gives you the splitting force and log length you need on the farm. With up to 48” splitting length the WX 300 Series is ideal for outdoor furnace applications.

Wallenstein uses Pioneer style ball type hydraulic couplings for all tractor auxiliary connections. Substitutions are not available from Wallenstein and must be made at the customers expense.

STANDARD FEATURES

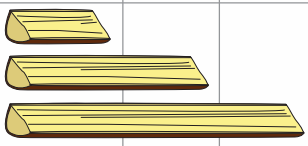
- Three Point Hitch
- Colour Options
- Hands Free Return - Auto Neutral

OPTIONAL FEATURES

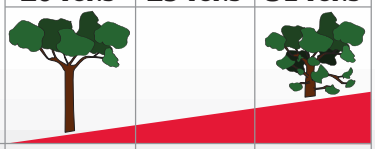
- 4-Way Splitting Wedge
- Closed Centre Hydraulic Valve

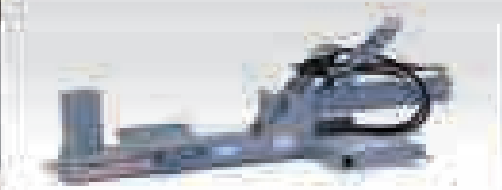
CHOOSE THE RIGHT SPLITTER FOR YOU

SPLITTING OPENING

	UP TO 24"	36"	48"
			
MODEL	310 350 360 370	320	330

SPLITTING FORCE

	Straight (Bush)		Cross Grain (Fence line)
	20 TONS	25 TONS	31 TONS
			
MODEL	310 350 370	320 330	360



WX 310

- Wedge Height 9"
- 4"/24" Cylinder Diameter/Stroke
- Horizontal Splitter Orientation
- 10 GPM Recommended Minimum Hydraulic Flow
- Dimensions (LxWxH) 70" x 28" x 24"
- Weight 220 lbs.
- Closed centre hydraulics (WX 310C)
- Optional 4-Way wedge: W4110

WX 320

- Wedge Height 10"
- 4.5"/36" Cylinder Diameter/Stroke
- Horizontal Splitter Orientation
- 13 GPM Recommended Minimum Hydraulic Flow
- Dimensions (LxWxH) 96" x 30" x 24"
- Weight 540 lbs.
- Closed centre hydraulics (WX 320C)
- Optional 4-Way wedge: W4130

WX 330

- Wedge Height 10"
- 4.5"/48" Cylinder Diameter/Stroke
- Horizontal Splitter Orientation
- 13 GPM Recommended Minimum Hydraulic Flow
- Dimensions (LxWxH) 120" x 30" x 24"
- Weight 685 lbs.
- Closed centre hydraulics (WX 330C)
- Optional 4-Way wedge: W4130

WX 350

- Wedge Height 9"
- 4"/24" Cylinder Diameter/Stroke
- Vertical Splitter Orientation
- 13 GPM Recommended Minimum Hydraulic Flow
- Dimensions (LxWxH) 70" x 28" x 18"
- Weight 239 lbs.
- Closed centre hydraulics (WX 350C)
- Optional 4-Way wedge: W4120

WX 360

- Wedge Height 10"
- 5"/24" Cylinder Diameter/Stroke
- Vertical Splitter Orientation
- 16 GPM Recommended Minimum Hydraulic Flow
- Dimensions (LxWxH) 70" x 28" x 26"
- Weight 349 lbs.
- Closed centre hydraulics (WX 360C)
- Optional 4-Way wedge: W4130

WX 370

- Wedge Height xv"
- 4"/24" Cylinder Diameter/Stroke
- Horizontal & Vertical Splitter Orientation
- 10 GPM Recommended Minimum Hydraulic Flow
- Dimensions (LxWxH) 86" x 30" x 30"
- Weight 350 lbs.
- Closed centre hydraulics (WX 370C)
- Optional 4-Way wedge: W4120

Quik Hitch and iMatch systems may require longer PTO shafts for optimum and safe performance, replacements are not available from Wallenstein and must be made at the customers expense.
iMatch systems require adaptor bushings not available from Wallenstein and must be purchased at the customers expense.

WX400 SERIES

SPLIT OPENING: 24” - 36”
SPLITTING FORCE: 20 - 31 TONS

CYCLE TIME:
AVERAGE CYCLE: 7 SECONDS

CYCLE TIME:
FULL STROKE: 14 SECONDS

Powered from your skidsteer, the WX400 series are quick to split. With powerful splitting force and the ease of connecting to your skidsteer, your job will be finished in no time.

Wallenstein uses Pioneer style ball type hydraulic couplings for all tractor auxiliary connections. Substitutions are not available from Wallenstein and must be made at the customers expense.

STANDARD FEATURES

Skidsteer Mount

Colour Options

Hands Free Return - Auto Neutral*

9” Wedge Height

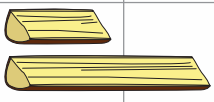
OPTIONAL FEATURE

4-Way Splitting Wedge*

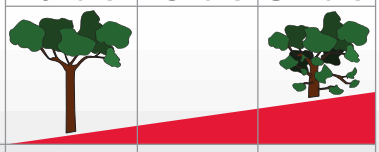
* Hands Free Return - Auto Neutral and 4-Way Splitting Wedge only on upright models

CHOOSE THE RIGHT SPLITTER FOR YOU

SPLITTING OPENING

	UP TO 24”	36”
		
MODEL	410 440 460 470	430 450

SPLITTING FORCE

	Straight (Bush)		Cross Grain (Fence line)
	20 TONS	25 TONS	31 TONS
			
MODEL	410 440 470	430 450	460

WX 410

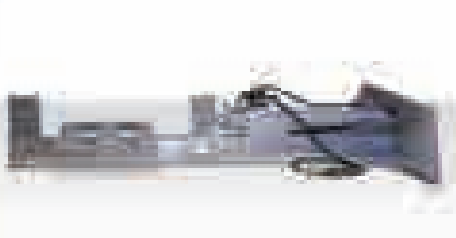
- 4”/24” Cylinder Diameter/Stroke
- Inverse Horizontal Splitter Orientation
- 10 GPM Recommended Minimum Hydraulic Flow
- Dimensions (LxWxH) 66” x 36” x 22”
- Weight 339 lbs.

WX 430

- 4.5”/36” Cylinder Diameter/Stroke
- Inverse Horizontal Splitter Orientation
- 13 GPM Recommended Minimum Hydraulic Flow
- Dimensions (LxWxH) 96” x 36” x 22”
- Weight 585 lbs.

WX 440

- 4”/24” Cylinder Diameter/Stroke
- Horizontal Splitter Orientation
- 10 GPM Recommended Minimum Hydraulic Flow
- Dimensions (LxWxH) 66” x 36” x 22”
- Weight 370 lbs.
- Optional 4-Way wedge: W4120

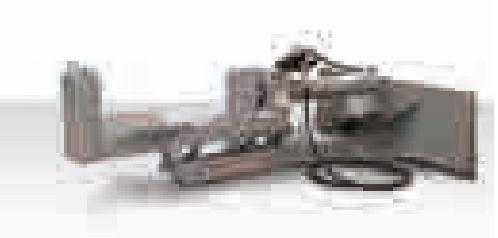


WX 450

- 4.5”/36” Cylinder Diameter/Stroke
- Horizontal Splitter Orientation
- 13 GPM Recommended Minimum Hydraulic Flow
- Dimensions (LxWxH) 90” x 36” x 22”
- Weight 680 lbs.
- Optional 4-Way wedge: W4130

WX 460

- 5”/24” Cylinder Diameter/Stroke
- Horizontal Splitter Orientation
- 16 GPM Recommended Minimum Hydraulic Flow
- Dimensions (LxWxH) 68” x 36” x 24”
- Weight 480 lbs.
- Optional 4-Way wedge: W4130



WX 470

- 4”/24” Cylinder Diameter/Stroke
- Horizontal & Vertical Splitter Orientation
- 10 GPM Recommended Minimum Hydraulic Flow
- Dimensions (LxWxH) 96” x 36” x 26”
- Weight 375 lbs.
- Optional 4-Way wedge: W4120

Options

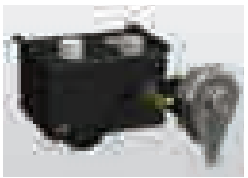
4 Way Wedge

Part#	Description
W4110	• WE220, WX310, WX515, WX520, WX520T
W4120	• WE230, WX350, WX370, WX440, WX470, WX530, WX540
W4130	• WX320, WX330, WX360, WX370, WX450, WX460, WX630, WX640, WX920, WX930, WX950, WX960, WX970, WX980
W4140	• WX615,WX620,WX620T, WX910, WX910T

Shelf Kit

Part#	Description
2064A520	• WE220, WE230

PTO Pump Kit



Part#	Description
W4180	• WX300 series • 3 Point Hitch models

Hitch Extension

Part#	Description
W4202	• 12" hitch extension for 2" ball hitch • Required for ATV

Colour Options

-BLU -GRN -ORA -RED -GRY

When ordering, please use 3 letter colour designation behind models

WALLENSTEIN FORESTRY

BX BXM

CHIPPERS & CHIPPER / SHREDDERS

HONDA ENGINES

THE BENEFITS REALLY PILE UP.

When it's time to clean up, Wallenstein BX Wood Chippers and Wallenstein BXM Chipper / Shredders make quick work, turning waste into valuable chips and mulch.

RESOURCEFUL & TIDY

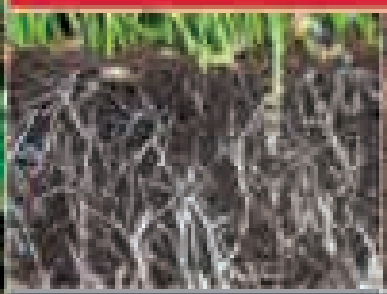
CHIPS AND MULCH

A BEAUTIFUL RESOURCE

Turn branches and leaves into a valuable resource that's perfect for pathways and flowerbeds with a Wallenstein BX Chipper or BXM Chipper / Shredder.

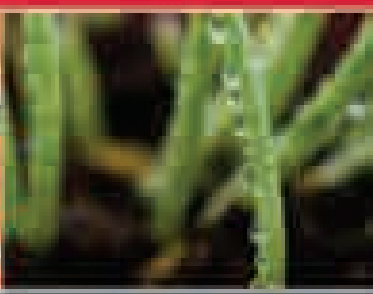
Chipping is your best method of reducing large, awkward branches to a fraction of their size, making handling easy and creating a useful ground cover that helps control weeds and retain moisture in hot weather. Leaf and twig cleanup is also simple with the BXM Chipper / Shredder, creating a fine mulch that adds that special finishing touch to your perfectly manicured flowerbeds.

PROMOTES...



NITROGEN RELEASE
Chips and mulch increase the rate of decomposition, adding nitrogen into the soil for improved plant growth

SOIL TEMPERATURE
During the day, ground-cover protects the soil from too much heat. At night, it insulates, reducing plant stress.



MOISTURE RETENTION
Ground cover reduces evap-oration of valuable moisture by blocking direct sunlight to the surface of the soil.

PREVENTS...

DROUGHT
Wood chips create a barrier, conserving soil moisture and moderating soil temperature.

MOLD
Use of whole leaves form a soggy mat that impede new growth of plants and lawn grass and promote fungal growth.

WEED CONTROL
Use mulch or chips to suppress the growth of weeds.

PROTECT | ADVANCE | MODERATE | ENHANCE

BEAUTY AND CONVENIENCE

The final accent of precisely edged flowerbeds painted with your favourite blooms is the palate of wood chips and mulch that defines green lawn from flowerbed. Wallenstein Chippers and Chipper / Shredders give you the tool to make beautiful chips and mulch for your own gardens without the need to annually buy mulch and pay for delivery. With a Wallenstein, you can chip and shred right where you need it, saving, literally, wheelbarrow loads of work.

CLEAN UP & REMOVAL

For woodlot owners, arborists and municipalities, Wallenstein means disposing of brush piles easily, creating ground cover that's ideal for pathways, flowerbeds or improving the composting process.

WOOD CHIPS, MULCH AND YOUR GARDEN

NITROGEN

Together, leaves, bark and branches stagger the release of nitrogen back into the soil.

DECOMPOSITION

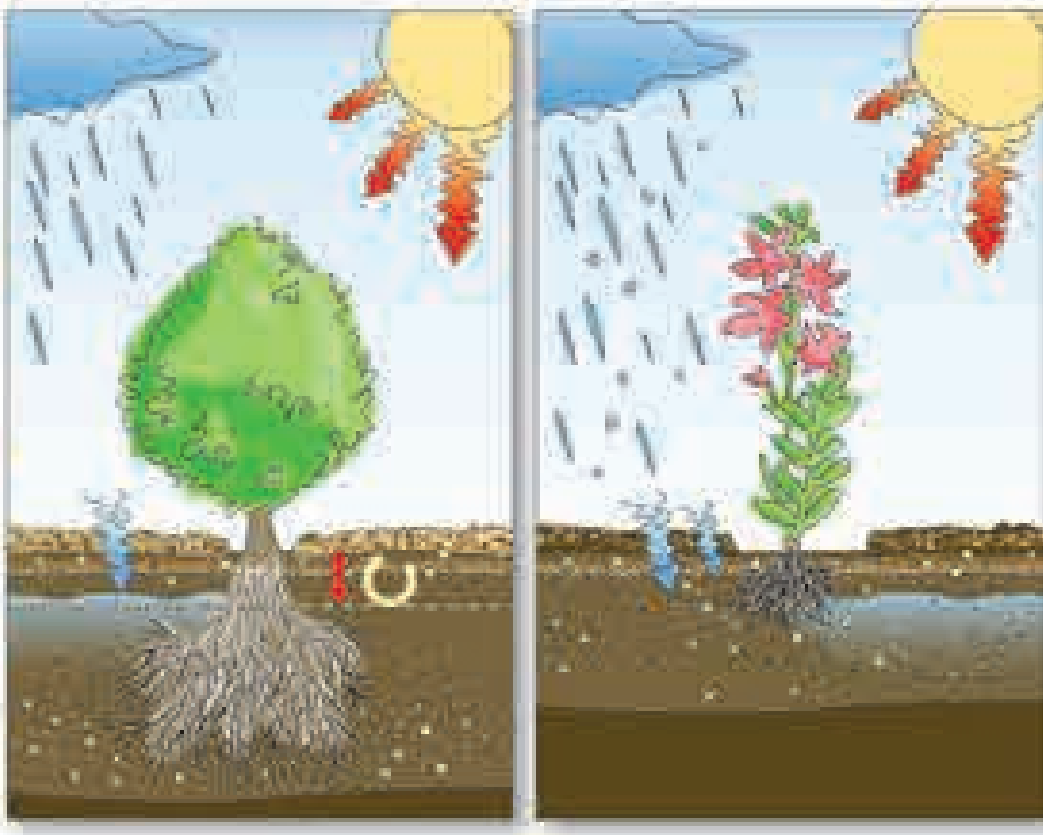
As the chips break down, heat is released, moderating soil temperature.

MOISTURE RETENTION

Chips absorb moisture and slow evaporation; keeping more water for plants.

HEAT DEFLECTION

Chips act as a diffuser and protective barrier against high heat.



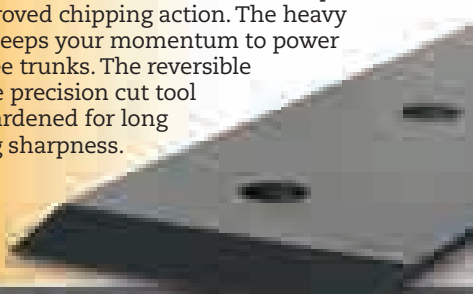
WHY WALLENSTEIN?

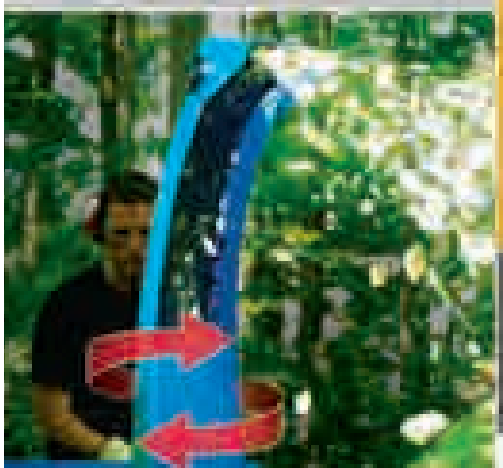
Cedar mulch shown

Turn waste brush, branches and bark into valuable chips with the BX series of Wood Chippers. For finely mulched leaves and branches, as well, the BXM Chipper / Shredder series is right for you.

HEAVY DUTY CHIPPING POWER

At the heart of the Wallenstein BX Chipper is an oversize heavy duty rotor and reversible chipping blades. The large diameter rotor has a faster tip speed for improved chipping action. The heavy gauge steel keeps your momentum to power through tree trunks. The reversible blades are precision cut tool steel, hardened for long lasting sharpness.





360° EXIT CHUTE

Easily control where you want your chips or mulch with the double adjustable Exit Chute. The chute swivels 360 degrees and the top deflector adjusts the distance.

MATCH YOUR STYLE

Actual colors may vary.

ENGINE PERFORMANCE

The BX Series of Wood Chippers and BXM Series of Chipper / Shredders are available in various engine sizes to suit your horsepower requirements. Powered by Honda, Subaru or Kohler, Wallenstein uses only the most reliable engines to power it's line of chippers and chipper / shredders.

POWERED by HONDA

KOHLER

GREAT PRODUCTS NOW WITH GREAT WARRANTY

When you purchase any new Wallenstein product, we've got you covered with our 3 Year Consumer Warranty.

For details, visit: **www.embmfg.com**.

SPEED | POWER | VERSATILITY | RELIABILITY

SELF FEEDING INTAKE HOPPERS

The over-sized chipping hopper is precisely angled to self-feed, reducing the need to limb branches before processing.

The top shredding hopper on the BXM models is tall and wide to easily put branches, leaves and bark in while keeping you safe.

NO MESS SHREDDING

Shredded material uses the same exit chute as the wood chips, making clean-up quick and easy with less handling.

CENTRIFUGAL CLUTCH

The centrifugal clutch on engine powered trailer units allows for easy starts and promotes longevity, low maintenance and ease of use. There's no complicated starting system or extra pulleys.

CHOP BLOCK

For shredding, the BXM revolutionizes the whole way you've come to expect finely mulched ground cover, with three sets of cutting knives and the exclusive CHOP-Block.

The CHOP-Block works like an anvil, trapping material and forcing it to be shredded more precisely for consistent cut, clean-out and delivery through the exit chute.

Unlike conventional shredders, the BXM has no screens which greatly reduces clogging, even with wet material.

WELDED CONSTRUCTION

Welded construction improves durability and minimizes "bolt-on" parts, including the full frame base.

BXs CHIPPERS 3-POINT HITCH/PTO

Directly connected to your tractor's PTO, power is transferred straight into chipping / shredding. The self-feed hopper automatically pulls the branches in as it chips.

STANDARD FEATURES

- 360° Exit Chute
- Self Feeding Chipper Hopper
- Oversized Diameter Chipping Rotor
- Hardened Tool Steel Reversible Chipping Blades
- 3-Point Hitch Mount iMatch™ quick hitch compatible
- PTO Drive train,shear bolt protected

BX 32s

- 12-30 HP Range
- 25-30 HP Required for Max. Cap.
- 3" x 6" Chipper Housing Opening
- 17.5" Rotor with 2 Offset Knives at 45 lbs.
- Dimensions (LxWxH) 54" x 36" x 60"
- 58" Discharge Hood Height
- 320 lbs. Total Weight

BX 42s

- 20-50 HP Range
- 35-40 HP Required for Max Cap.
- 4" x 10" Chipper Housing Opening
- 25" Rotor with 4 Knives at 75 lbs.
- Dimensions (LxWxH) 40" x 42" x 60"
- 60" Discharge Hood Height
- 425 lbs. Total Weight

BX 62s

- 35-100 HP Range
- 60-70 HP Required for Max. Cap.
- 6.5" x 12" Chipper Housing Opening
- 30" Rotor with 4 Knives at 197 lbs.
- Dimensions (LxWxH) 50" x 52" x 74"
- 74" Discharge Hood Height
- 770 lbs. Total Weight

BX 92s

- 65-150 HP Range
- 85-110 HP Required for Max. Capacity
- 10" x 15" Chipper Housing Opening
- 36" Rotor with 4 Knives at 280 lbs.
- Dimensions (LxWxH) 52" x 50" x 90"
- 90" Discharge Hood Height
- 1000 lbs. Total Weight

Quik Hitch and iMatch systems may require longer PTO shafts for optimum and safe performance, replacements are not available from Wallenstein and must be made at the customers expense.
iMatch systems require adaptor bushings not available from Wallenstein and must be purchased at the customers expense.

BXM CHIPPER / SHREDDERS 3-POINT HITCH/PTO

Directly connected to your tractor's PTO, power is transferred straight into chipping / shredding action - quickly turning limbs, branches or debris up to 4" in diameter into valuable chips or mulch.

STANDARD FEATURES

- Includes Chipping Features of BX Series
- Exclusive Chop Block uses an anvil action to finely process material
- Chipper & Shredder use the same 360° exit chute

LOG DIAMETER CHIPPING CAPACITY

MODEL	
BXM 32 BXMC 32S BXMC 32B	BXM 42

BXM 32

- 12-35 HP Range
- 25 - 30 HP Required for Max. Capacity
- 3" x 6" Chipper Housing Opening with 3" Capacity
- 10" x 10" Shredder Housing Opening with 1" Capacity
- 17.5" Chipper Rotor with 2 Offset Knives at 70 lbs.
- 27 Shredder Knives
- Dimensions (LxWxH) 54" x 36" x 60"
- 445 lbs. Total Weight

* 3PH mount iMatch™ & quick hitch compatible

BXM 42

- 30-90 HP Range
- 35-50 HP Required for Max. Capacity
- 4" x 10" Chipper Housing Opening with 4" Capacity
- 10.5" x 10.5" Shredder Housing Opening with 2" Capacity
- 25" Chipper Rotor with 2 Knives at 170 lbs.
- 30 Shredder Knives
- Dimensions (LxWxH) 72" x 44" x 62"
- 800 lbs. Total Weight

* 3PH mount iMatch™ & quick hitch compatible

Quik Hitch and iMatch systems may require longer PTO shafts for optimum and safe performance, replacements are not available from Wallenstein and must be made at the customers expense.
iMatch systems require adaptor bushings not available from Wallenstein and must be purchased at the customers expense.

CHOOSE THE RIGHT CHIPPER OR CHIPPER / SHREDDER FOR YOU.

LOG DIAMETER CHIPPING CAPACITY		
4"	7"	10"
MODEL		
BX 42R	BX 72R	BX 102R

With a PTO powered rotor and hydraulic feed hopper, branches, limbs and brush are control fed for continuous chipping at maximum capacity.

Wallenstein uses Pioneer style ball type hydraulic couplings for all tractor auxiliary connections. Substitutions are not available from Wallenstein and must be made at the customers expense.

BXR HYDRAULIC ROLLER FEED

STANDARD FEATURES

- Hydraulic Feeding Hopper
- Spring Loaded Auto Adjusting Feed Rollers
- Safety Start/ Stop Control Lever

OPTIONAL

- Hydraulic Power Pack

STANDARD FEATURES

- Slab style opening
- Easy start tension relief

BX 42R

- 25-50 HP Range
- 35-40 HP Required for Max. Capacity
- 4" x 10" Chipper Housing Opening
- 25" Rotor with 4 Knives at 74 lbs.
- Dimensions (LxWxH) 40" x 42" x 60"
- 60" Discharge Hood Height
- 625 lbs. Total Weight
- Optional Hydraulic Power Pack (Part #C3540)

* Requires 3 plus g.p.m. from tractor remotes
* 3PH mount iMatch™ & quick hitch compatible

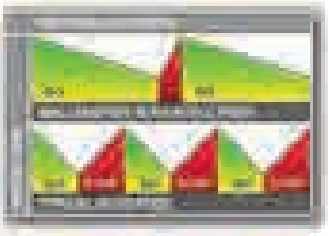
BX 72R

- 40-100 HP Range
- 60-70 HP Required for Max. Capacity
- 7" x 12" Chipper Housing Opening
- 28" Rotor with 4 Knives at 185 lbs.
- Dimensions (LxWxH) 83" x 56" x 90"
- 90" Discharge Hood Height
- 1300 lbs. Total Weight
- Optional Hydraulic Power Pack (Part #C3540)

* Requires 3 plus g.p.m. from tractor remotes
* 3PH mount iMatch™ & quick hitch compatible
BX 72RI: Includes Intellifeed

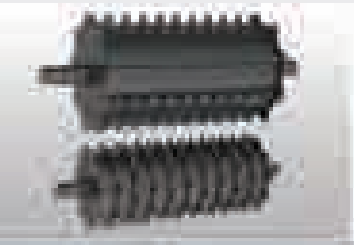
Quik Hitch and iMatch systems may require longer PTO shafts for optimum and safe performance, replacements are not available from Wallenstein and must be made at the customers expense.
iMatch systems require adaptor bushings not available from Wallenstein and must be purchased at the customers expense.

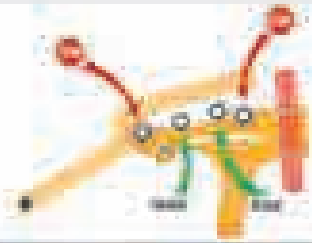
INTELLIFEED
ELECTRONIC CONTROL SYSTEM

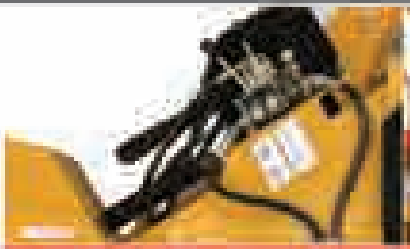


The optional fully programmable, IntelliFeed monitors the rotor's rpm, slowing the rollers' speed as needed. IntelliFeed continues the chipping at a volume that best matches its rpm.

* Not available for BX42R







OPTIONAL

Dual active rollers

Safety control bar

Top roller hydraulic lift with 1800 lbs crush force (102RP/RPI)

Hydraulic winch with 1200 lbs pull force (102RP/RPI)

BX 102R

- 65-150 HP Range
- 90-120 HP Required for Max. Capacity
- 10"H x 17"W Chipper Housing Opening
- 10" Diameter Capacity (Max 17" Slab)
- 36" Chipper Rotor at 425 lbs.
- 4 Segmented, Hardened Tool Steel Knives
- Dimensions (LxWxH)
  108" x 87" x 100" Open
  85" x 73" x 100" Closed
- Dual Horizontal Hydraulic Motorized Rollers
- 360° Discharge Hood Rotation
- 2000 lbs. Total Weight
- Optional Hydraulic Power Pack (Part# C4550)

* Requires 3 plus g.p.m. from tractor remotes
* 3PH mount iMatch™ & quick hitch compatible

BX 102RI: Includes Intellifeed
BX 102RP: Includes Hydraulic Winch and Top Roller Hydraulic Lift
BX 102RPI: Includes Intellifeed, Hydraulic Winch and Top Roller Hydraulic Lift

Quik Hitch and iMatch systems may require longer PTO shafts for optimum and safe performance, replacements are not available from Wallenstein and must be made at the customers expense.
iMatch systems require adaptor bushings not available from Wallenstein and must be purchased at the customers expense.

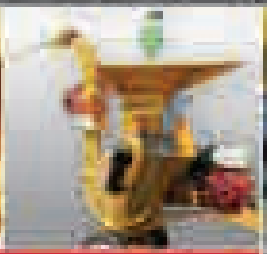
CHOOSE THE RIGHT CHIPPER OR CHIPPER / SHREDDER FOR YOU.

LOG DIAMETER CHIPPING CAPACITY

3"	4"	6"
MODEL		
BXMT 3209 BXMT 3213	BXT 4213 BXT 4224 BXMT 4224	BXT 6224 BXT 6238

BXMT CHIPPER / SHREDDERS

Pick up and go wherever you need it. Ideal for keeping job sites clean and tidy, Contractors, Arborists and Municipalities can easily chip or mulch branches into vehicles and haul them away with the trailer style BXMT Chipper / Shredders or BXT Chippers.



SHREDDER EXCLUSIVE FEATURES

Exclusive Chop Block uses an anvil action to finely process material

Chipper & Shredder use the same 360° exit chute

STANDARD FEATURES

Highway Travel for the BXT with Signal Lights

Torflex® Suspension Axles for Smooth Trailing

BXMT 3209/3209su

- 270 CC Honda GX 270 Engine
- 265 CC Subaru Engine
- 3" x 6" Chipper Housing Opening with 3" Cap.
- 10" x 10" Shredder Housing Opening with 1" Cap.
- 17.5" Chipper Rotor with 2 Offset Knives at 70 lbs.
- 27 Shredder Knives
- Dimensions (LxWxH) 58" x 44" x 56"
- 400 lbs. Total Weight
- 4.10 x 6 Tire Size

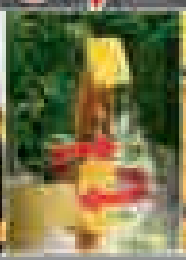
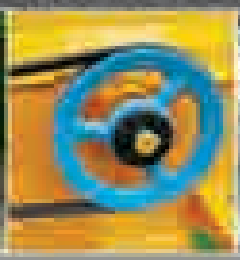
BXMT 3213/3214su

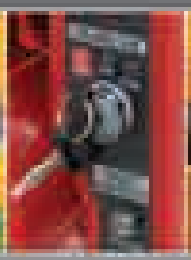
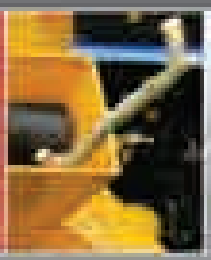
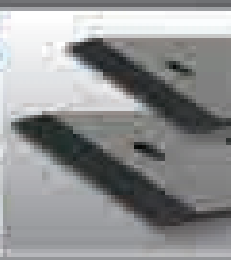
- 389 CC Honda GX 390 Engine
- 404 CC Subaru Engine
- 3" x 6" Chipper Housing Opening with 3" Cap.
- 10" x 10" Shredder Housing Opening with 1" Cap.
- 17.5" Chipper Rotor with 2 Offset Knives at 70 lbs.
- 27 Shredder Knives
- Dimensions (LxWxH) 60" x 44" x 58"
- 520 lbs. Total Weight
- 4.80 x 8 Tire Size

BXMT 4224/4228su/4238

- 670 CC Honda GX 670 Engine
- 720 CC Subaru EFI Engine
- 999 CC Kohler Engine
- 4" x 10" Chipper Housing Opening with 4" Cap.
- 10.5" x 10.5" Shredder Housing Opening with 2" Cap.
- 30 Shredder Knives - 25" Chipper Rotor with 2 Knives at 170 lbs.
- Dimensions (LxWxH) 84" x 64" x 64"
- 1080 lbs. Total Weight
- 6.50 x 8 Tire Size
- Built-in Tool Box

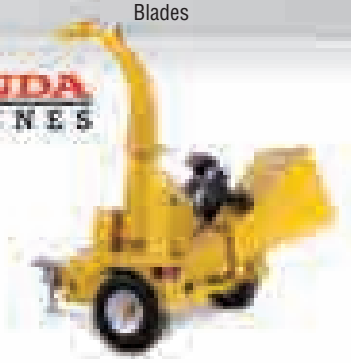
BXT CHIPPERS

STANDARD FEATURES

- Oversized Diameter Chipping Rotor
- 360° Exit Chute
- Belt Drive
- Centrifugal Clutch for easy 1 step start-up
- Electric Start
- Self Feeding Chipper Hopper
- Hardened Tool Steel Reversible Chipping Blades



BXT 4213/4214su

- 389 CC Honda GX 390 Engine
- 404 CC Subaru Electric Start Engine
- 4" x 10" Chipper Housing Opening
- 25" Rotor with 2 Knives at 74 lbs.
- Dimensions (LxWxH) 72" x 59" x 72"
- 72" Discharge Hood Height
- 785 lbs. Total Weight
- 4.80 x 8 Tire Size
- Built-in Tool Box

BXT 4224/4228su

- 670 CC Honda GX 670 Engine
- 720 CC Subaru EFI Engine
- 4" x 10" Chipper Housing Opening
- 25" Rotor with 2 Knives at 74 lbs.
- Dimensions (LxWxH) 72" x 59" x 72"
- 72" Discharge Hood Height
- 825 lbs. Total Weight
- 4.80 x 8 Tire Size
- Built-in Tool Box

BXT 6224/6228su

- 670 CC Honda GX 670 Engine
- 720 CC Subaru EFI Engine
- 6.5" x 12" Chipper Housing Opening
- 30" Rotor with 2 Knives at 197 lbs.
- Dimensions (LxWxH) 86" x 75" x 88"
- 88" Discharge Hood Height
- 1365 lbs. Total Weight
- 20.50 x 8-10 Tire Size
- Built-in Tool Box

BXT 6238

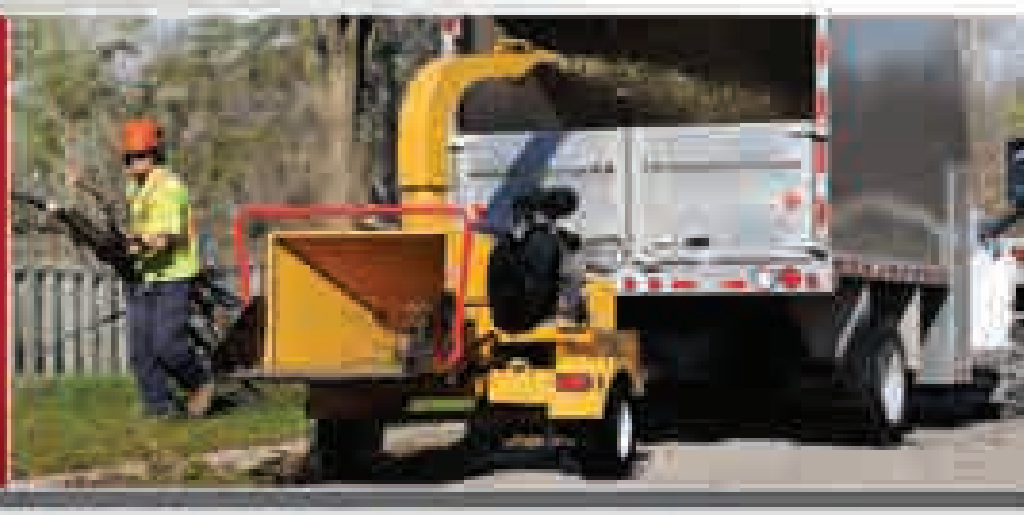
- 999 CC Kohler CH 980 Engine
- 6.5" x 12" Chipper Housing Opening
- 30" Rotor with 2 Knives at 197 lbs.
- Dimensions (LxWxH) 86" x 75" x 88"
- 88" Discharge Hood Height
- 1385 lbs. Total Weight
- 20.50 x 8-10 Tire Size
- Built-in Tool Box

BXTR HYDRAULIC ROLLER FEED TRAILER

POWERFUL PRODUCTIVITY

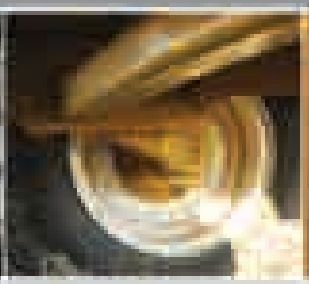
INDUSTRIAL STRENGTH, DURABILITY & SERVICEABILITY

The Wallenstein BXTR6438 is a commercial chipper with a big appetite, but never bites off more than it can chew. That's because the BXTR6438 features the newest innovations in contractor and rental-grade chippers that keep you productive. With more standard features, engineering that maximizes power and easy operator controls, the Wallenstein BXTR6438 makes a meal out of almost anything.



STANDARD FEATURES

Auto Engage Drive eliminates lever-activated belt tightener,improving belt life.



Torflex® Suspension Axle, Highway Tires

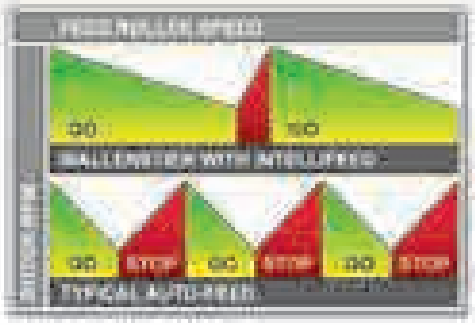
Brake and L/R Turn Signal Lights

360° Swivel And Angle Control Chute

Built-in Storage Box

INTELLIFEED
ELECTRONIC CONTROL SYSTEM

Fully programmable, IntelliFeed monitors the rotor's rpm, slowing the rollers' speed as needed. IntelliFeed continues the chipping at a volume that best matches its rpm.



RAPID RECOVERY AUTO REVERSE

If the BXTR's rpm reaches its minimum setting, Wallenstein's Rapid Recovery technology takes over, automatically reversing the log away from the rotor. Rapid Recovery eliminates friction against the rotor, allowing the rotor to increase rpm's faster.

7" X 11" Opening

The extra wide chipper opening easily feeds awkward branches and logs with less limbing before chipping.

SAFETY/CONTROL BAR

The Safety Control Bar provides forward/reverse control and two stop positions. Stop the feed rollers when the bar is pushed in or pulled out, providing another level of safety that keeps the operator out of harm's way.

ANGLED ROTOR

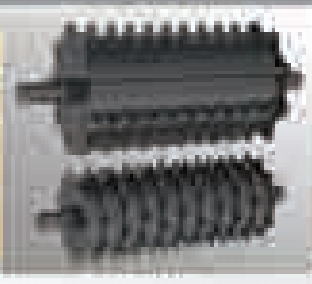
Angling the log against the rotor requires less horsepower to chip, saving fuel.

BXTR 6438/6438P

- 999 CC Kohler Engine
- 7"H x 11"W Chipper Housing Opening
- 7" Diameter Capacity (Max 11" Slab)
- 25" x 34" Chipper Hopper Opening
- 30" Chipper Rotor with 4 Knives at 197 lbs.
- Electronic Feed Sensor, Hydraulic Feed Controller Unit
- Dimensions (LxWxH): 148.5" x 64" x 100"
- Weight 2225 lbs.
- Highway Tire Size ST205/75R14
- Built-in Tool Box
- Electric Brakes (BXTR 6438P)
- Auto Engage Centrifugal Clutch (BXTR 6438)
- Auto Engage Fluid Coupler (BXTR 6438P)
- Meets 2013 WorkSafeBC safety standards

STANDARD FEATURES

Lift assist for servicing using gas shocks.



Hydraulically driven dual active rollers

KOHLER
999 CC Kohler Engine

OPTIONAL (standard on BXTR6438P)

Electric brakes eliminate extra load on vehicle (Part# C300)

Auto engage fluid coupler is ideal for contractors where heavy duty work is required (Part# C200)

BXMC

CHIPPER / SHREDDERS HAND CART

Lightweight and portable, the BXMC is ideal for the small rural property. Powered by Subaru, it makes quick work of branches, brush and leaves.

STANDARD FEATURES

- 211 CC Subaru Engine
- 5 Second Stop Brake Clutch
- Exclusive Chop Block uses an anvil action to finely process material
- Non-deflating foam-filled rubber tires

Standard Screens:
1.5" Round Screen (part# 1074L250)
Optional Screen:
0.75" Round Screen (part# 1071L240)
1.5" Wet Screen (part# 1074L260)

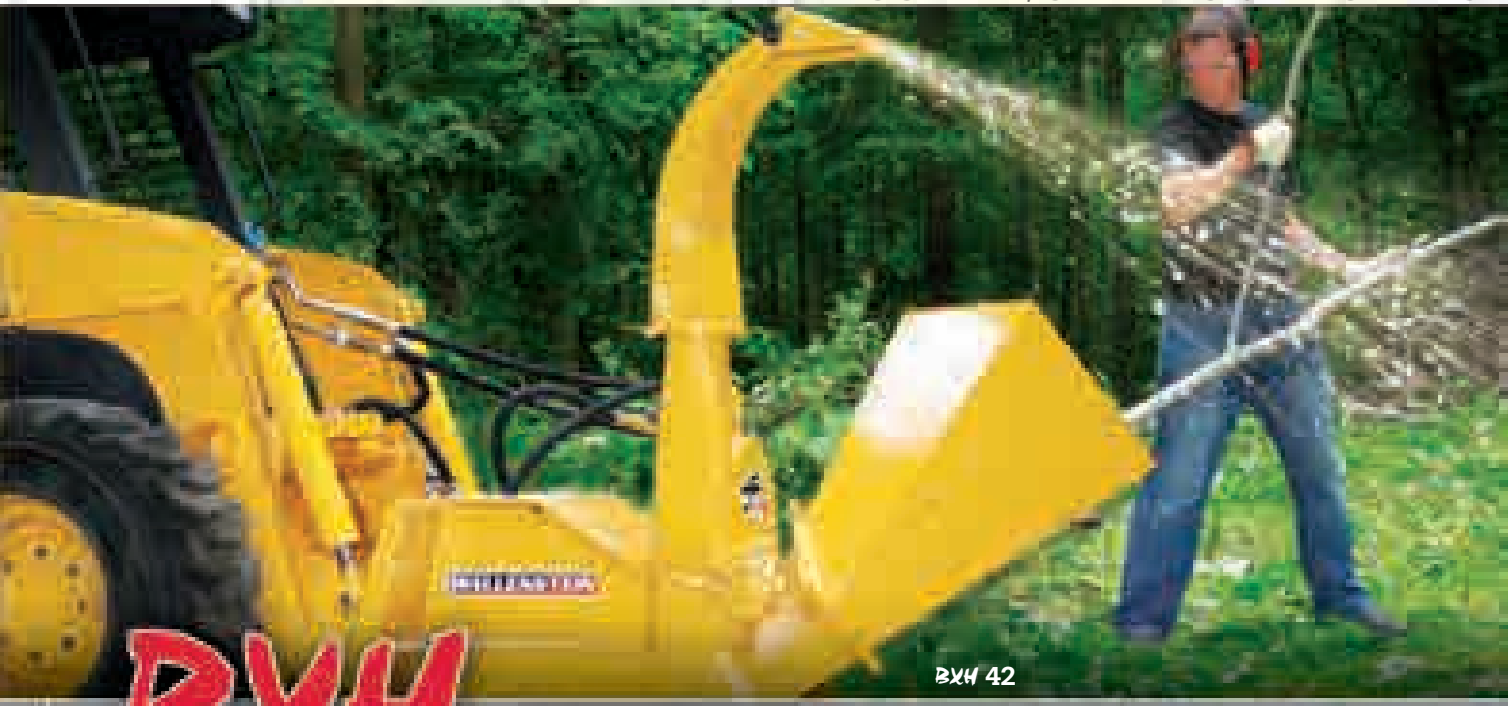
Optional Trailer Hitch
(Part# 1082A355)
BXMC 32s & BXMC 32B

BXMC 32s

- 211 CC Subaru SP210 Engine
- 3.5" x 5" Chipper Housing Opening with 3" Cap.
- 6" x 7" Shredder Housing Opening with ¾" Cap.
- 14" Chipper Rotor with 2 Offset Knives at 28 lbs.
- 8 Shredding Knives
- Screen Discharge with 1.5" Screen Included, Options Available
- Dimensions (LxWxH) 43" x 37" x 47"
- 250 lbs. Total Weight
- 4.10 x 3.5 Tire Size, Foam Filled

BXMC 32B

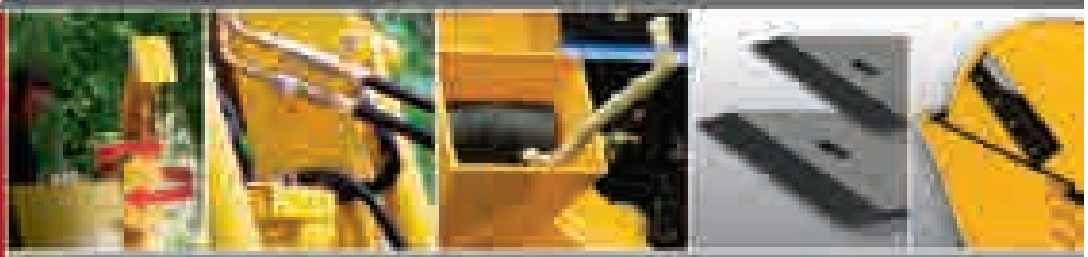
- 211 CC Subaru SP210 Engine
- 3.5" x 5" Chipper Housing Opening with 3" Cap.
- 6" x 7" Shredder Housing Opening with ¾" Cap.
- 16" Chipper Rotor with 2 Offset Knives at 40 lbs.
- 12 Shredding Knives
- Blower Discharge with Bag Included (2.7 cu ft)
- Dimensions (LxWxH) 43" x 40" x 49"
- 270 lbs. Total Weight
- 4.10 x 3.5 Tire Size, Foam Filled



BXH 42

BXH CHIPPER SKIDSTEER

Get the most out of your equipment with the practical BXH 42 Skidsteer Mounted Wood Chipper. The hydraulically driven BXH 42 is powered directly from the skidsteer's external ports, providing plenty of chipping action.



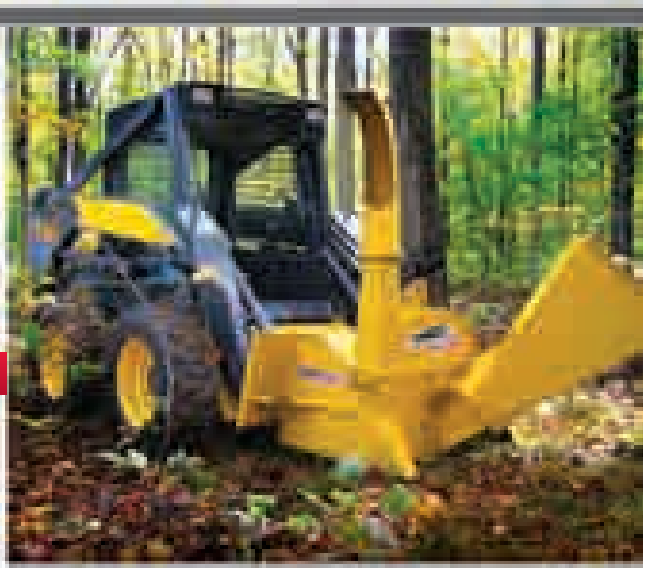
STANDARD FEATURES

- 360° Exit Chute for accurate chip placement
- Chipper Driven by Skidsteer Hydraulics
- Self Feeding Chipper Hopper
- Hardened Tool Steel Reversible Chipping Blades
- Chipping Rotor Rated 1000 RPM @25gpm

SKIDSTEER - The skidsteer mount makes the BXH 42 easy to attach so you can switch from a bucket to chipper quickly and easily.

BXH 42

- Hydraulically powered
- 4" x 10" Chipper Housing Opening
- 25" Rotor with 2 Knives at 74 lbs.
- 65" Discharge Hood Height
- 740 lbs. Total Weight
- Dimensions (LxWxH) 80" x 57" x 72"
- 25gpm recommended flow
- 20-30gpm flow range



The BXH 42 is capable of chipping 4-inch diameter logs with its heavy-duty rotor and 2 hardened tool steel reversible cutting blades.

Options

Reversible Rotor knife

Part#	Description
1056M303	• BX32, BXM32, BXMT32
1011M103	• BX42, BXT4213, BXT4224, BXM42, BXMT4224, BXMT4238
1012M203	• BX62, BXT6224, BXT6238
1019M903	• BX92
1053M303	• CR60, BXRT6438
C40002	• BX40, BXT4013
C30019	• BX60, BXR60, BXT5024

Ledger Knife

Part#	Description
1056M304	• BX32, BXM32, BXMT32
1011M104	• BX42, BXT4213, BXT4224
1012M204	• BX62, BXT6224, BXT6238, CR60, BXTR6438
1019M904	• BX92
C40001	• BX40, BXT4013
C30017	• BX60, BXR60, BXT5024

Shredder Knife

Part#	Description
1056M108	• BXM32, BXMT32
1016M608	• BXM42, BXMT4224

Screens

Part#	Description
1074L240	• 0.75" Round Screen • BXMC32S
1074L250	• 1.5" Round Screen • BXMC32S
1074L260	• 1.5" Wet Screen • BXMC32S

Trailer Hitch

Part#	Description
1082A355	• BXMC32S & BXMC32B

Mulch Collector Bag

Part#	Description
Z99006	• BXMC32B

Ledger Knife Clearance Gauge

Part#	Description
1012L269	• for use on all Chippers

Fluid Coupler Kit

Part#	Description
C200	• BXTR6438

Electric Brake Kit

Part#	Description
C300	• BXTR6438 (2014 models and on)

Self Contained PTO Power Pack

Part#	Description
C3540	• BX42R, BX64R, BX72R
C4550	• BX102R

Colour Options

When ordering, please use 3 letter colour designation behind models

WALLENSTEIN FORESTRY

WP WOOD PROCESSOR

TRAILER
3-POINT HITCH

THE EASIEST WAY TO GET FROM LOG TO PILE

The WP Wood Processor improves productivity, ergonomics and minimizes handling. All you have to do is cut.

WP830

Model Shown with optional Pivoting Chainsaw Arm (Chainsaw not included)

WALLENSTEIN WP WOOD PROCESSOR

CUTS EVERYTHING BUT THE WOOD

Processing up to 1.5 cords per hour with only one person, the Wallenstein WP Wood Processor saves you time, and money while reducing the risk of physical strain.

HANDLE
full-length logs using only a winch.

CUT
to length while standing straight.

SPLIT AND STACK
without heavy lifting.

CUTS PHYSICAL STRAIN

Bringing firewood processing up to your level, the WP Wood Processor reduces unnecessary back strain by eliminating heavy lifting and bending while providing a comfortable cutting height. The ergonomic design allows you to work longer and more efficiently without the risk of personal injury.

No more **BENDING or LIFTING**

Limits **SAW DAMAGE**

WP WOOD PROCESSOR IS FOR:

Rental income.

Part-time firewood business.

High Volume firewood users.

CUTS TIME

Low Cost - High Volume Production

1 Person

1 Saw

1 WP

UP TO **1.5 CORD / HOUR**

CUTS COST

No Front End Loader Needed

No Log Deck Needed

No Conveyor Needed

WHY WALLENSTEIN?

50 FT. LENGTH

2000lbs.
PULLING FORCE

HIGH-STRENGTH MEMORY-FREE

SYNTHETIC ROPE

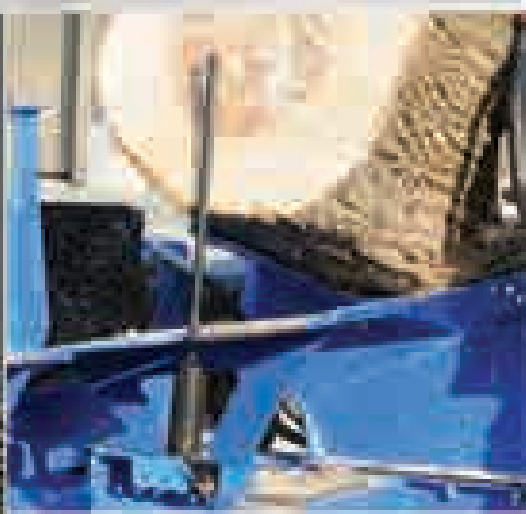
- Winds Smoothly
- No Kinks
- No Coiling
- No Slivers

EASY LOADING RAMP

WITH GRIPPING STABILIZERS

HEAVY WEIGHT LOG STABILIZER

The stabilizer prevents the log from rolling while you cut.



NYLON CUTTING GUARDS

Protects chainsaw teeth from getting damaged.

EASY REACH CONTROLS

ADJUSTABLE LOG LENGTH INDICATOR

Flexible guides give you the perfect cut, everytime.

SPEED | POWER | VERSATILITY | RELIABILITY

ADJUSTABLE 4-WAY WEDGE

Control the size of firewood by raising the wedge with the easy-to-use lever.

OPTIONAL 6-WAY WEDGE

MADE IN CANADA

ADJUSTABLE OFFLOAD CHUTE

Pile it high, dump it into a trailer or keep the wood at waist level for easy stacking.

GREAT PRODUCTS NOW WITH GREAT WARRANTY

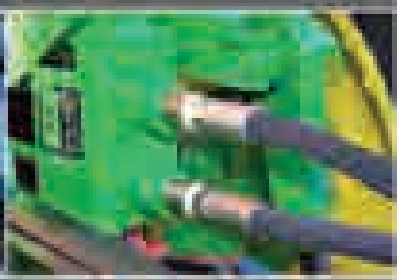
3 YEAR WARRANTY

When you purchase any new Wallenstein product, we’ve got you covered with our 3 Year Consumer Warranty.

For details, visit **www.embmfg.com**.

WP200 Series 3-POINT HITCH

Using the convenience of your tractor's hydraulic system, the WP200 Series Wood Processor transfers your tractor's horse power straight into wood processing power.



STANDARD FEATURES

3-Point Hitch Mount Cat I/II

Hands Free Return - Auto Neutral
The splitter returns to the start position hands free and automatically switches from reverse to neutral. This allows you to cut the next block while the splitter is returning.

Hydraulic Power From Tractor
No Dedicated Engine to Service

11 Second Average Full Stroke Cycle

OPTIONAL FEATURES

Nylon Chainsaw Holster
#P100 (Chainsaw not included)

PTO Hydraulic Power Pack
#P300

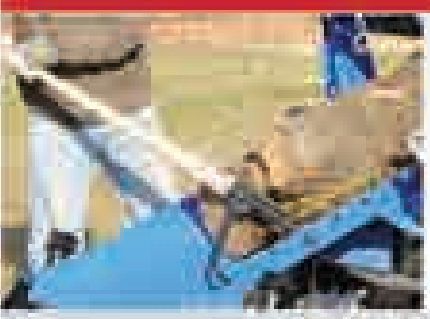
6-Way Wedge
#P600

WP 230 24" SPLIT OPENING

- 45 hp Recommended Min. HP
- 4.5" x 24" Cylinder Dia. / Stroke
- 3PH Cat I/II Mounting
- 12-18 gpm Recommended Hyd Flow
- 15 gpm @ 540 rpm Optional Accessory Pump Kit
- Hands Free Return - Auto Neutral
- Full Stroke Cycle Time Per Tractor
- 20 / 25 Ton Splitting Force @ 2550 / 3000 psi
- 22" Max Split Length
- 22" Max Log Diameter
- Adjustable 4-way Wedge
- Adjustable 6-way Wedge Option
- 60" Winching Strap Included (Part# Z92405)
- 1450 lbs Weight
- Dimensions (LxWxH) 210"x62"x72"
- Folded Dimensions (LxWxH) 88" x 62" x 72"
- Hydraulic Winch
- 50' Length Nylon Winch Cable
- 2000 lbs Winch Pulling Force
- 54" Height Max Discharge Chute

WP 260 36" SPLIT OPENING

- 60 hp Recommended Min. Hp
- 4.5" x 36" Cylinder Dia. / Stroke
- 3PH Cat I/II Mounting
- 12-18 gpm Recommended. Hyd Flow
- 15 gpm @ 540 rpm Optional Accessory Pump Kit
- Hands Free Return - Auto Neutral
- Full Stroke Cycle Time Per Tractor
- 20 / 25 Ton Splitting Force @ 2550 / 3000 psi
- 34" Max Split Length
- 22" Max Log Diameter
- Adjustable 4-way Wedge
- Adjustable 6-way Wedge Option
- 60" Winching Strap Included (Part# Z92405)
- 1600 lbs Weight
- Dimensions (LxWxH) 238"x62"x72"
- Folded Dimensions (LxWxH) 115"x62"x72"
- Hydraulic Winch
- 50' Length Nylon Winch Cable
- 2000 lbs Winch Pulling Force
- 54" Height Max Discharge Chute

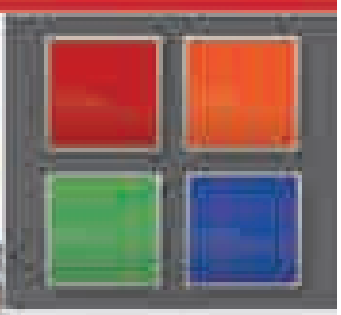


Log Peavey
#Z99001

Firewood Bin
#P500

Mesh Bag
#Z99007

Pivoting Chainsaw Arm
#P200 (Chainsaw not included)



4 Color Options
Red, Orange, Green, Blue

WP630 TRAILER

Winch, block, split and pile your firewood without wasting time or breaking your back. Powered by a 265 CC Subaru engine, the WP630 Wood Processor offers 25 tons of splitting force and provides a comfortable working height for cutting and an integrated splitter with exit chute.

STANDARD FEATURES

5.30 x 12 Highway Tires
Solid Axle Suspension

Hands Free Return - Auto Neutral
The splitter returns to the start position hands free and automatically switches from reverse to neutral. This allows you to cut the next block while the splitter is returning.

15

Second Average Full Stroke Cycle

OPTIONAL FEATURES

Nylon Chainsaw Holster
#P100 (Chainsaw not included)

6-Way Wedge
#P600

Log Peavey
#Z99001

WP 630 24" SPLIT OPENING

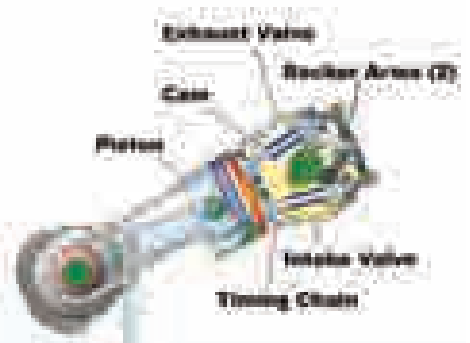
- 265 CC Subaru Engine, rope start
- 16 gpm, 2 stage Hyd Flow
- 4.5" x 24" Cylinder Diameter / Stroke
- Auto Return Valve operation
- 15 second Full Stroke Cycle Time
- 25 Ton Splitting Force
- 22" Max Split Length
- 22" Max Log Diameter
- Adjustable 4-way Wedge
- Adjustable 6-way Wedge Option
- Solid Axle Suspension
- 5.30 x 12 Tire Size
- 2" Ball Coupler
- 60" Winching Strap Included (Part# Z92405)
- 1600 lbs Weight
- Dimensions (LxWxH) 210"x62"x72"
- Folded Dimensions (LxWxH) 122"x62"x72"
- Hydraulic Winch
- 50' Length Nylon Winch Cable
- 2000 lbs Winch Pulling Force
- 54" Height Max Discharge Chute

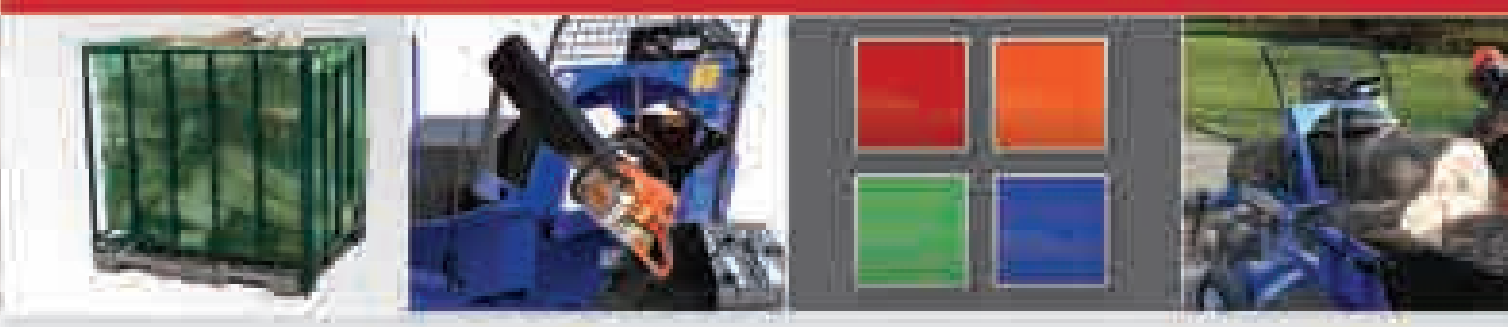
Powered by

SUBARU

265 CC OVERHEAD CAM ENGINE

- Higher Performance
- Easy Start
- Low Noise
- Lower Exhaust Emissions
- Less Fuel Consumption





Firewood Bin
#P500

Mesh Bag
#Z99007

Pivoting Chainsaw Arm
#P200 (Chainsaw not included)

4 Color Options
Red, Orange, Green, Blue

WP800 Series TRAILER

With the ability to split logs up to 34", a 404 CC Subaru engine and auto cycle valve operation, the WP800 Series of Wood Processors offer all the features and benefits of the WP630 model while designed to handle higher volume and faster processing time.

AUTO CYCLE

Splitting is a one-step, hands free process that operates at the same time as you prepare the next block. Wallenstein's Auto Cycle feature gives you single action control of splitting. Auto Cycle powers the log through the adjustable 4-way wedge and returns to the home position quickly, ready for the next log.

STANDARD FEATURES

Single Side Controls
Including Engine Start/Stop, Throttle and Hour Meter

11

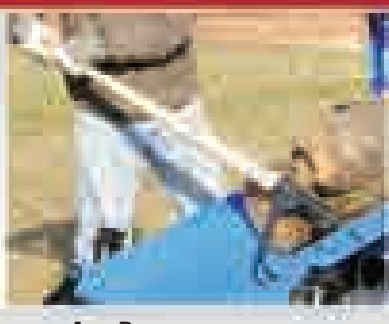
Second Average Full Stroke Cycle

WP830

OPTIONAL FEATURES

Nylon Chainsaw Holster
#P100
(Chainsaw not included)

6-Way Wedge
#P600



Log Peavey
#299001

Shown with optional Pivoting Chainsaw Arm

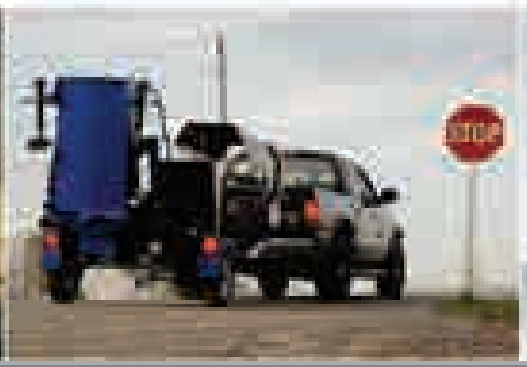
WP 830 24" SPLIT OPENING

- 404 CC Subaru Engine / electric start
- 22 gpm, 2 stage Hydraulic Flow
- 4.5" x 24" Cylinder Dia. / Stroke
- Auto Return Valve operation
- 11 second Full Stroke Cycle Time
- 25 Ton Splitting Force
- 22" Max Split Length
- 22" Max Log Diameter
- Adjustable 4-way Wedge
- Adjustable 6-way Wedge Option
- Torflex® Suspension
- 5.30 x 12 Tire Size
- 2" Ball Coupler
- 60" Winching Strap Included (Part# Z92405)
- Highway Signal Lights
- 1840 lbs Weight
- Dimensions (LxWxH) 210" x 62" x 72"
- Folded Dimensions (LxWxH) 122" x 62" x 72"
- Hydraulic Winch
- 50' Length Nylon Winch Cable
- 2000 lbs Winch Pulling Force
- 54" Height Max Discharge Chute

WP 860 36" SPLIT OPENING

- 404 CC Subaru Engine / electric start
- 22 gpm, 2 stage Hydraulic Flow
- 4.5" x 36" Cylinder Diameter / Stroke
- Auto Return Valve operation
- 16 second Full Stroke Cycle Time
- 25 Ton Splitting Force
- 34" Max Split Length
- 22" Max Log Diameter
- Adjustable 4-way Wedge
- Adjustable 6-way Wedge Option
- Torflex® Suspension
- 5.30 x 12 Tire Size
- 2" Ball Coupler
- 60" Winching Strap Included (Part# Z92405)
- Highway Signal Lights
- 1970 lbs Weight
- Dimensions (LxWxH) 238" x 62" x 72"
- Folded Dimensions (LxWxH) 150" x 62" x 72"
- Hydraulic Winch
- 50' Length Nylon Winch Cable
- 2000 lbs Winch Pulling Force
- 54" Height Max Discharge Chute

TORFLEX®
Rubber Torsion Suspension Axles and 5.30 x 12 Highway Tires



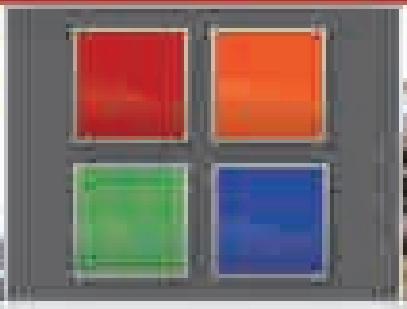
Highway Signal Lights and Fender Kit

Subaru® Electric Start
404 CC Overhead Cam Engine

Firewood Bin
#P500

Mesh Bag
#Z99007

Pivoting Chainsaw Arm
#P200
(Chainsaw not included)



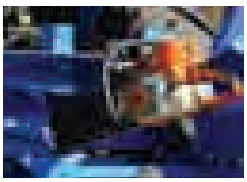
4 Color Options
Red, Orange, Green, Blue

Options

48” Log Peavey

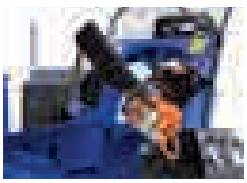
Part#	Description
Z99001	• Works with all your log handling duties

Nylon Chainsaw Holder



Part#	Description
P100	• Fits all models

Pivoting Chainsaw Holder



Part#	Description
P200	• For use with WP Wodd Processor • Easily mounts to most chain saws • Securely holds chainsaw in place while cutting logs

Spare Pivoting Chainsaw Adaptor

Part#	Description
P210	• Spare adaptor kit for second chainsaw • Bolts to Chainsaw

Firewood Mesh Bag and Frame

Part#	Description
Z99007	• Firewood Mesh Bag
P500	• Firewood Mesh Bag Frame

6 Way Wedge

Part#	Description
P600	• Fits all Models

Synthetic Winch Rope

Part#	Description
Z92112	• Synthetic Winch Rope 1/4 x 50’ with Hook

60” Winching Strap

Part#	Description
Z92405	• For all WP Models

PTO Powerpak

Part#	Description
P300	• For WP200 Series

Closed Center Valve

Part#	Description
P400	• For WP200 Series

Colour Options

-BLU -GRN -ORA -RED

When ordering, please use 3 letter colour designation behind models

WALLENSTEIN

SKIDDING WINCH
SKIDDING PLATE

3-POINT HITCH

PULL IT ALL TOGETHER

From forest to fireplace, Wallenstein provides heavy duty equipment that's ready for all your woodlot needs.

YOU'VE GOT PULL.

WALLENSTEIN FX SKIDDING WINCH

Managing the full potential of your forest is easy with the pulling strength of Wallenstein's FX Skidding Winch. You can now reach the trees you need to cut, even on steep hills or swampland without the need for large heavy equipment. The FX Skidding Winch is the ideal tractor attachment for gathering firewood, clearing dead trees and harvesting premium lumber all while preserving your woodlot.

With pulling power up to 12,000 lbs* and cable length of 165 feet, the FX Skidding Winch is designed for your woodlot. The entire winch system is easy-to-use with many features built for rugged durability and practical operation.

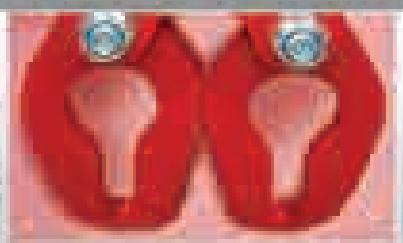
Using a skidding winch is also easier on your tractor by transferring the pulling strain onto the ground with the large blade that anchors the winch.

The Wallenstein FX Skidding Winch comes in three sizes to suit your tractor. Get more out of your woodlot with the Wallenstein FX Skidding Winch without the wear and tear on you, your woodlot or your tractor.

STANDARD FEATURES

WINCH CABLE END

The FX Skidding Winch now only requires 2 Choker Chains. The crimped plug end fastens in the key hole slider allowing it to be used as the third choker chain.

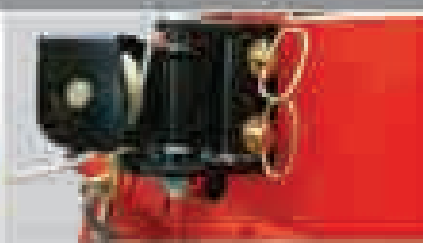


KEYHOLE SLIDERS

At the end of the winch cable are two keyhole sliders that slide along the cable. Keyhole sliders and choker chains are ideal for winching multiple logs together, saving you time and energy.

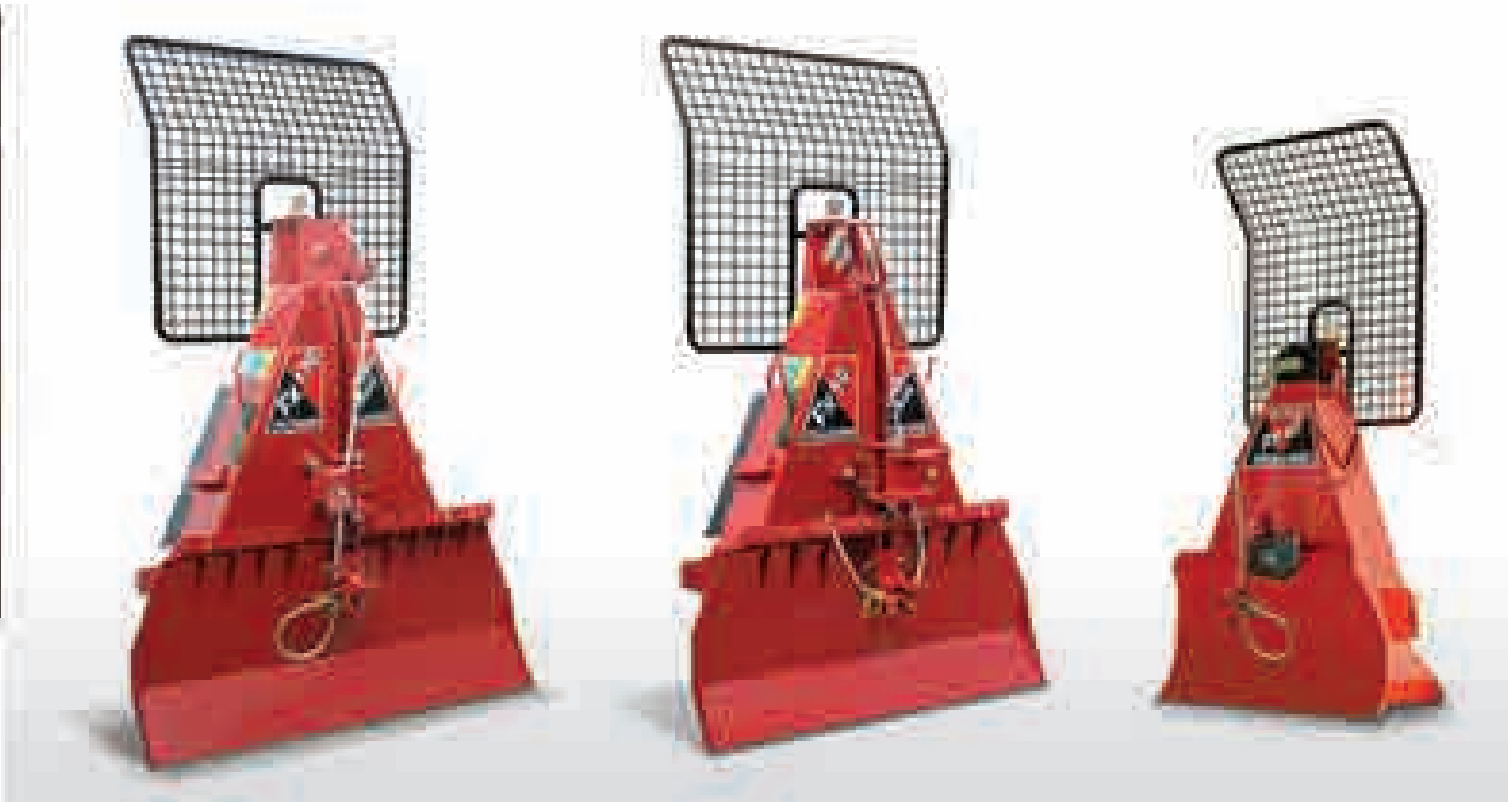
SAFETY SCREEN

All FX skidding winches come standard with a safety screen for optimal operator and tractor protection.



SNATCHBLOCK PULLEY SYSTEM

The winch cable runs through an upper and lower snatchblock for a more efficient and safer pull. The top pulley provides a high entry point, forcing down-pressure onto the blade and lifting the logs.



FX120/FX120R

- 12,000 lb Pulling Capacity
- 60 - 100 Recommended HP
- Category 1 & 2 3PH Mount
- 540 RPM Max PTO Input Speed
- 75-175 ft./min. Cable Speed at 540 RPM
- 165' of 1/2" Cable
- Mechanical, Dry Disk Clutch
- Weight: 898 lbs
- Height: 67"
- Width: 58.5"
- Optional Bolt-On Remote Control Kit (Part# F200)
- FX120R Includes Factory Installed Remote Control Kit **

*** Remote kit requires 12V from tractor, 1-2 GPM hydraulic flow from tractor. The winch is pre-set at 700 psi*

FX90/FX90R

- 9,000 lb Pulling Capacity
- 30 - 80 Recommended HP
- Category 1 & 2 3PH Mount
- 540 RPM Max PTO Input Speed
- 75-175 ft./min. Cable Speed at 540 RPM
- 165' of 7/16" Cable
- Mechanical, Dry Disk Clutch
- Weight: 795 lbs
- Height: 63"
- Width: 50.5"
- Optional Bolt-On Remote Control Kit (Part# F200)
- FX90R Includes Factory Installed Remote Control Kit **

FX65/FX65R

- 6,500 lb Pulling Capacity
- 17 - 45 Recommended HP
- Category 1 3PH Mount
- 540 RPM Max PTO Input Speed
- 75-175 ft./min. Cable Speed at 540 RPM
- 165' of 3/8" Cable
- Mechanical, Dry Disk Clutch
- Weight: 470 lbs
- Height: 53"
- Width: 40"
- Optional Bolt-On Remote Control Kit (Part# F200)
- FX65R Includes Factory Installed Remote Control Kit **

**30 HP required to pull 6,500 lbs*

OPTIONAL FEATURES

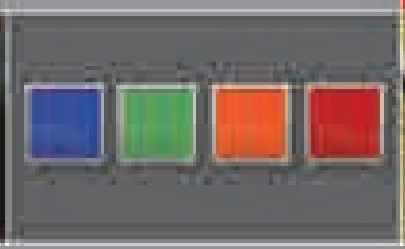
*FX120 model only

REMOVABLE CLUTCH ASSEMBLY

The clutch assembly transfers power from your tractor's PTO into powerful winching action that's ready to pull 12,000 lbs* up the steepest hill. The entire clutch assembly is also easily removable for servicing.

SKIDDING

The sturdy towing bar secures multiple chained logs for safe traveling out of the forest.



COLORS AVAILABLE

All models of the FX Skidding Winch are available in your choice of 4 colors.

*Colors may not be exactly as shown

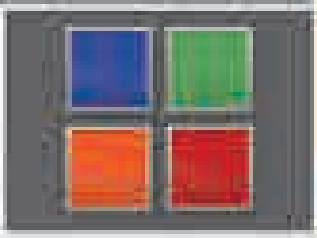
REMOTE CONTROL

For easy, efficient operation, all FX Skidding Winch models are available with a remote control option. Get full functionality from where ever you're standing.

STANDARD FEATURES

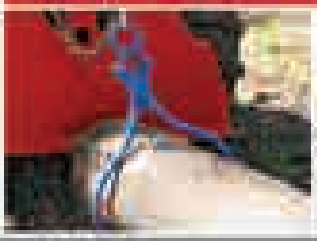
Four Chain Holder Slots

Removable Hitch

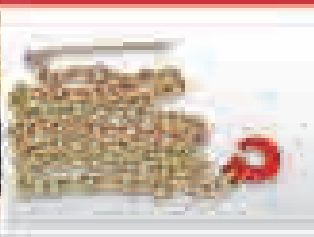


Colors Available

OPTIONAL FEATURES



Log Tongs



Choker Chains

Capable of handling multiple logs at one time, the FXP reduces the drag surface by lifting the front end of the logs. This gives you better control when turning, as the log acts like a trailer. The optional Choker Chains and Log Tongs are both ideal tools for quick hookup.

WALLENSTEIN FXP 30 SKIDDING PLATE

- **Cat. 1 & 2,** 3 PH Mounting
- **2** Saddle Grab Hooks
- **2”** Receiver for Ball Mount Towbar
- **Weight 216 lbs.** (Uncrated)
- **Dimensions:**
  Uncrated (LxWxH) **44” x 25” x 44”**
  Crated (LxWxH) **44” x 25” x 44”**
- **Up to 80 hp** Recommended Range

WALLENSTEIN FXP 20 SKIDDING PLATE

- **Cat. 1,** 3 PH Mounting
- **1** Saddle Grab Hooks
- **2”** Receiver for Ball Mount Towbar
- **Weight 98 lbs.** (Uncrated)
- **Dimensions:**
  Uncrated (LxWxH) **35” x 12” x 32”**
  Crated (LxWxH) **38” x 32” x 18”**
- **Up to 40 hp** Recommended Range

Skidding Winch & Skidding Plate Options

Remote Control Winch Kit

Part#	Description
F200	• F200 Remote Control Transmitter range = 300ft (100 metres) • Remote requires 12 volts and 1-2 g.p.m. Hydraulic flow from tractor

Wallenstein uses Pioneer style ball type hydraulic couplings for all tractor auxiliary connections. Substitutions are not available from Wallenstein and must be made at the customers expense.

Self Releasing Snatch Block

Part#	Description
5089A100	• Helps with winching duties

Logging Tongs

Part#	Description
Z99003	• Opens to approx 26 inches • for use with skidding blade only

Choker Chain

Part#	Description
LW9101	v 90” choker chain with sliding hook

Colour Options

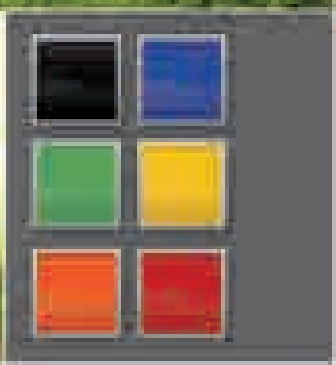
-BLU -GRN -ORA -RED

When ordering, please use 3 letter colour designation behind models

WALLENSTEIN lx

LOG GRAPPLES

SKID STEER LOG GRAPPLE



BYPASS GRAPPLE

Thick or thin, the grapple's tines fold together holding tight anything from 3 inches to 38 inches in diameter.

CANTILEVER CRADLE

Leverage your load without losing control using the serrated cradle that steadies the logs in-line for straight-on loading or transport.

AVAILABLE COLORS

All Skid Steer models are available in your choice of 6 colors*.

*Colors may not be exactly as shown

360° HYDRAULIC GRAPPLE ROTATION

Spring Centered Return | Lateral Lock | In-line Lock

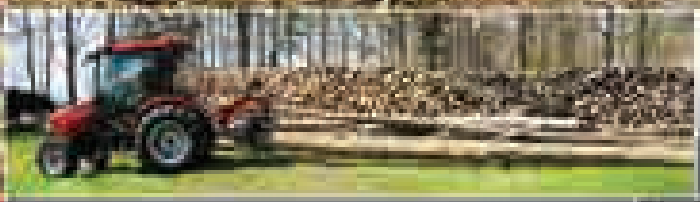
SPRING CENTERED GRAPPLE WITH LOCKING POSITIONS

LX 5300 LOG GRAPPLE

- LxWxH: 48" x 48" x 41"
- Weight: 470 lbs
- Grapple Rotation: 360° Continuous Hydraulic
- Grapple Opening: 3" - 38"
- Mounting: Standard Skid Steer Quick Attach
- Lifting Capacity: 1500 lbs

LX 5200 LOG GRAPPLE

- LxWxH: 46" x 48" x 40"
- Weight: 477 lbs
- Grapple Rotation: 180° Spring Center
- Grapple Opening: 3" - 38"
- Mounting: Standard Skid Steer Quick Attach
- Lifting Capacity: 1500 lbs

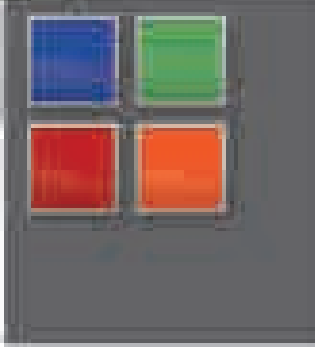


BYPASS GRAPPLE

3PH
THREE POINT HITCH
LOG GRAPPLE

TURN THE CORNER ON LOG HANDLING

To get ahead you have to cut corners, except with the flexible Wallenstein three-point hitch log grapple for compact tractors. The spring-loaded swivel grapple makes sure your logs follow you home around every bend and turn in your woodlot. The LX 5100 also reduces damage to your trails and logs by lifting the front end off the ground. This eliminates deep ruts and minimizes surface contact to the end of the log. So, pull it all together with the most efficient way of forwarding logs out of your forest using a compact tractor.



AVAILABLE COLORS

All 3PH models are available in your choice of 5 colors*.

*Colors may not be exactly as shown

Wallenstein uses Pioneer style ball type hydraulic couplings for all tractor auxiliary connections. Substitutions are not available from Wallenstein and must be made at the customers expense.

SPRING-CENTERED BYPASS GRAPPLE

LX 5100 LOG GRAPPLE

- LxWxH: 41" x 29" x 32"
- Weight: 275 lbs
- Grapple Rotation: 180° Spring Center
- Grapple Opening: 3" - 38"
- 3 Point Hitch Category: Category 1
- Rec. Tractor Size: 20 - 45 HP
- Boom Lifting Capacity: 1500 lbs

3PH THREE POINT HITCH MOUNT

When all you need is a boom grapple, the L400 is Wallenstein's Category II, 3PH tractor mount for grapples.

The L400 provides a stable base for log handling,backhoe digging and rotary auger drilling using either the LX95 or LX115 grapple.

Connected to your tractor's 3PH using specially designed adapter, the boom's lifting weight is transferred to the ground through the hydraulic stabilizers.

L400 3PH MOUNT	
LX95 LX95FW	• Recommended HP: 40 HP • Maximum Reach: 9' 5" • Includes L101 Hydraulic Tractor Kit
LX115 LX115W	• Recommended HP: 60 HP • Maximum Reach: 11' 6" • Includes L101 Hydraulic Tractor Kit

Log Grapple Options

Colour Options

-BLU -GRN -ORA -RED -YEL -BLK

When ordering, please use 3 letter colour designation behind models

WALLENSTEIN FORESTRY

TIMBER TALON
Log Grapple Trailer

LOG GRAPPLE TRAILERS

LX / LT

JACK OF ALL TRAILE

TIMBER TALON
Log Grapple Trailer

Start finishing your to-do list with the highly versatile Wallenstein Timber Talon. For rural property owners with woodlots, the Timber Talon is incredibly useful, offering handy ways to make the most use of the same trailer.

Designed for ease of use and built for rugged durability, the Timber Talon is made in Canada and includes a 3-year warranty.

Explore the wide range of features and options that make the Timber Talon the right tool for the many jobs around your property.

3 YEAR WARRANTY

CANADA

LOG BYPASS GRAPPLE

Small and large logs stay tight with the pass-through tines.

SELF CENTERING BUNK POSTS

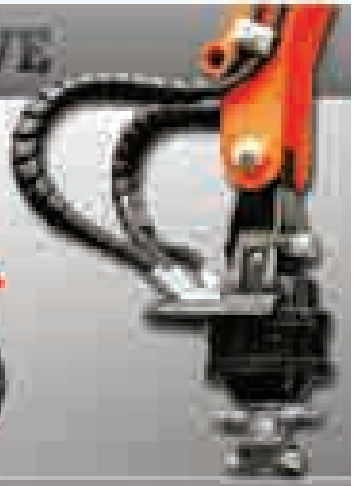
If bumped, the log posts naturally return to their proper position.

DIGGING BUCKET

Trenches and holes are quickly dug with bucket attachments available in sizes (inches): 9, 12, 15, 18

AUGER DRIVE

Hydraulically powered rotary drive accepts auger diameters of 6” and 9” with a depth of 42”.



DUMP BODY

Handling and unloading materials with the dump body is useful for almost limitless applications.

FLAT BED

Wire mesh deck is perfect for carrying almost anything.

FEATURES

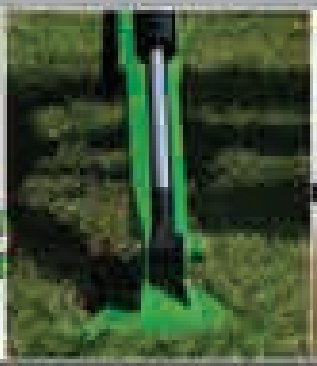
Wallenstein Timber Talon is loaded with features and options designed to give you the trailer that works best for you. Check out the standard features and explore the useful components for added flexibility.

Safety Zone

270° Boom swing range

5 Stick Swivel Controls

Separate grapple and stabilizer levers isolate the boom controls for safe operation.

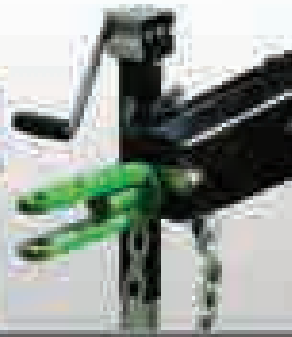


Hydraulic Stabilizers

Creates a wider base for greater stability

Walking Beam Axle

Smoothly travel over uneven terrain.



Clevis Hitch

Allows for full independant movement from the tow vehicle.

MATCH YOUR TRACTOR

HYDRAULIC WINCH

Pull logs deep out of the woods with the available synthetic rope, 2-speed hydraulic winch.

HIGHWAY PACKAGE

For frequent road travel, the highway package offers valuable features for safety and durability. See model pages for specifications.

Signal Lights | **Highway Tires** | **Ball Hitch** | **Brakes**

LX95 | LT30

Big on payload, lift capacity and reach, the Timber Talon LX95/LT30 is the ultimate trailer for larger all terrain vehicles.

Recommended for use with minimum 600cc ATVs, Side-by-sides or 30hp compact tractors.

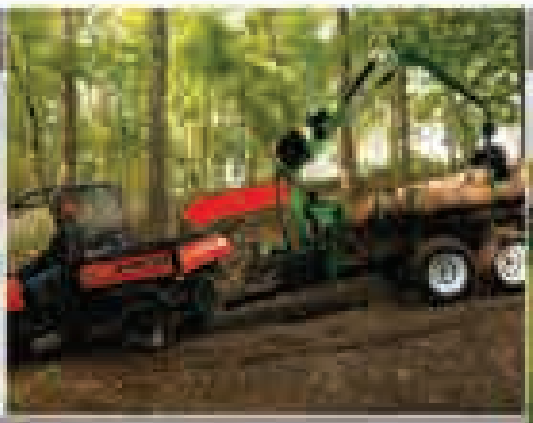
Check your machine's owner's manual to confirm maximum towing capacity.

OFF ROAD TIRES

27 x 10.5 x 15 - 8 Ply

SURGE BRAKES

The hydraulic brakes automatically engage if the trailer begins to surge forward, such as traveling downhill or slowing.



AUGER

- 42" Hole Depth
- Up to 9" in Diameter

SLIDING AXLE

Ideal for ATV users, the hydraulic sliding axle allows the trailer weight to be shifted towards the tongue for better traction or remain balanced under the axle.

BACKHOE

- 34" Digging Depth (24" Flat Bottom)

POWER PACK

Powered by SUBARU

Ready to work without relying on auxiliary hydraulics, the Timber Talon is available with a Subaru 169 CC engine, hydraulic reservoir, hydraulic pump, and hoses.

SPECIFICATIONS

TRAILERS

STANDARDS

- Trailer Bed Length: 96"
- Dimensions: (LxWxH) 161"x64"x58"
- Tongue Weight:
  Tandem Position: Front
  (Grapple Only) 200 lbs
  (Grapple & Power Pack) 250 lbs
  Tandem Position: Back
  (Grapple Only) 465 lbs
  (Grapple & Power Pack) 515 lbs
- Trailer Weight: (GVW) 849 lbs
- Ground Clearance: 14"
- Standard Mounting for LX95 Grapple/Power Pack
- 3 Position Manual Tandem Axle Adjustment
- Walking Beam Axles
- 8 Removable Self centering Bunk Posts
- Integrated Safety Back Guard
- Clevis Hitch

LT30 OFF ROAD

- Off road tires: 27 x 10.5 x 15 - 8 Ply
- Clevis Hitch

LT30H HIGHWAY PACKAGE

- Highway tires: ST205-75R14 LRC
- Signal lights
- Surge brakes
- 2" Ball hitch

LT30A ATV PACKAGE OFFROAD *

- Off road tires: 27 x 10.5 x 15 - 8 Ply
- Clevis Hitch
- Hydraulic sliding axle
- Surge brakes

*Check manual to confirm maximum towing capacity

LT30HA HIGHWAY PACKAGE HYDRAULIC AXLE

- Highway tires: ST205-75R14 LRC
- Signal lights
- Surge brakes
- 2" Ball hitch
- Hydraulic sliding axle

GRAPPLES

LX95

- Ship Weight: 780 lbs
- Maximum Lift Capacity: 800 lbs
- Maximum Reach: 9'6"
- Vertical Reach: 15' (Ground to Grapple Knuckle)
- Grapple Rotation: 360°
- Boom Rotation: 270°
- Grapple Opening: 3" - 30"
- Stabilizer Width: 7' 5"
- Recommended Hydraulic Flow: 1-2 GPM
- Dipper & Grapple Cylinders: 2.5"
- Main Boom Cylinder: 2.5"
- Stabilizer Cylinder: 2"

LX95PW

- Ship Weight: 900 lbs
- Includes all LX95 standard features
- Factory installed hydraulic winch
  - Includes required hydraulic valving platform
  - 50' Synthetic Rope
  - 2 Speed

LX95W

- Ship Weight: 895 lbs
- Includes all LX95 standard features
- Factory installed hydraulic winch
  - 50' Synthetic Rope
  - 2 Speed

OPTIONS

TRAILER

- Dump Box - 25 cu ft
- Expanded metal flat bed: 9' x 5'

GRAPPLE

- L101 Tractor Hydraulic Kit
- L301 169 CC Subaru Power Pack
- Hydraulic 2 Speed Winch
- Backhoe Bucket Sizes: 9", 12",15", 18"
- Auger Sizes: 6", 9"

LX115 | LT60

With greater capacity, the Timber Talon LX115/LT60 is a robust trailer ideal for 45hp compact tractors and full size pickup trucks.

Off-road or highway, this trailer is the perfect companion for hauling logs, transporting cargo or light excavation work.

OFFROAD TIRES

11L15 x 15 x 8 - 12 Ply

ELECTRIC BRAKES

Full size electric drum brakes control the trailer for safe highway travel.

AUGER

- 42” Hole Depth
- Up to 9” in Diameter

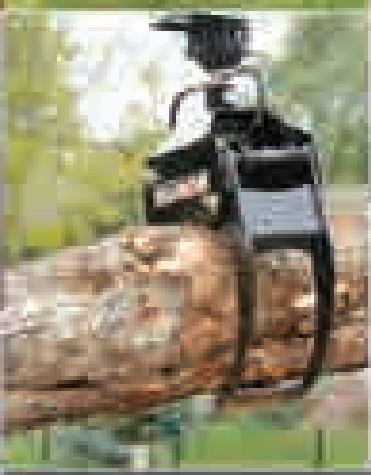
POWER PACK

Ready to work without relying on auxiliary hydraulics, the Timber Talon is available with a Subaru 265 CC engine, hydraulic reservoir, hydraulic pump and hoses.

Powered by SUBARU

BACKHOE

- 41” Digging Depth (24” Flat Bottom)



HYDRAULIC DRAW BAR

Easily navigate through narrow trails with the optional hydraulic articulated draw bar giving you a tighter turning radius.

SPECIFICATIONS

TRAILERS

STANDARDS

- Trailer Bed Length: 132”
- Dimensions: (LxWxH) 198”x68”x60”
- Tongue Weight: (Grapple Only) 480 lbs
- Trailer Weight: (GVW) 1269 lbs
- Ground Clearance: 17”
- Standard Mounting for LX115 Grapple/Power Pack
- Walking Beam Axles
- 8 Removable Self centering Bunk Posts
- Integrated Safety Back Guard
- Clevis Hitch

LT60 OFFROAD

- 10,000 lb Load Capacity
- Offroad Tires: 11L15 x 15 x 8 - 12 Ply
- Walking Beam Axle

LT60H HIGHWAY PACKAGE

- 11,500 lb Load Capacity
- Highway Tires: ST235-80R16 LRE
- Signal Lights
- 2-5/16” Ball Hitch
- 4 Wheel Electric Brakes

GRAPPLES

LX115

- Ship Weight: 1075 lbs
- Maximum Lift Capacity 1200 lbs
- Maximum Reach 11’6”
- Grapple Rotation: 360°
- Boom Rotation: 270°
- Grapple Opening: 3” - 38”
- Stabilizer Width: 8’ 11”
- Recommended Hydraulic Flow 4-6 GPM
- Dipper & Grapple Cylinders: 2.5”
- Main Boom Cylinder: 3”
- Stabilizer Cylinder: 2”

LX115W

- Ship Weight: 1200 lbs
- Includes all LX115 standard features
- Factory installed hydraulic winch
  - 80’ Synthetic Rope
  - 2 Speed

OPTIONS

TRAILER

- Dump Box: 25 cu ft
- Expanded metal flat bed: 9’ x 5’
- Hydraulic Articulating Draw Bar

GRAPPLE

- L101 Tractor Hydraulic Kit
- L601 265 CC Subaru Power Pack
- 2 Speed Hydraulic Winch
- Backhoe Bucket Sizes: 9”, 12”,15”, 18”
- Auger Sizes: 6”, 9”

L400 3PH MOUNT

When all you need is a boom grapple, the L400 is Wallenstein's Category II 3PH tractor mount for grapples.

The L400 provides a stable base for log handling, backhoe digging and rotary auger drilling using either the LX95 or LX115 grapple.

Connected to your tractor's 3PH using a specially designed adapter, the boom's lifting weight is transferred to the ground through the hydraulic stabilizers.

L400 3PH MOUNT
LX15
LX15PW
• Recommended HP: 40 HP
• Maximum Reach: 9' 5"
• Includes L101 Hydraulic Tractor Kit
LX115
LX115W
• Recommended HP: 60 HP
• Maximum Reach: 11' 6"
• Includes L101 Hydraulic Tractor Kit

Models

LX95/LT30 Packages

Package#	Description	Part#
A	• Off Road Tires: 27 x 10.5 x 15 - 8 Ply • Standard Grapple	LT30 LX95
B	• Highway Tires: ST205-75R14 LRC • Standard Grapple	LT30H LX95
C	• Off Road Tires: 27 x 10.5 x 15 - 8 Ply • Hydraulic Sliding Axle • Standard Grapple	LT30A LX95
D	• Highway Tires: ST205-75R14 LRC • Hydraulic Sliding Axle • Standard Grapple	LT30HA LX95
E	• Off Road Tires: 27 x 10.5 x 15 - 8 Ply • Grapple with Hydraulic Valving Platform and Hydraulic Winch	LT30 LX95PW
F	• Highway Tires: ST205-75R14 LRC • Grapple with Hydraulic Valving Platform and Hydraulic Winch	LT30H LX95PW
G	• Off Road Tires: 27 x 10.5 x 15 - 8 Ply • Hydraulic Sliding Axle • Grapple with Hydraulic Winch	LT30A LX95W
H	• Highway Tires: ST205-75R14 LRC • Hydraulic Sliding Axle • Grapple with Hydraulic Winch	LT30HA LX95W

LX115/LT60 Packages

Package#	Description	Part#
A	• Off Road Tires: 11L15 x 15 x 8 - 12 Ply • Standard Grapple	LT60 LX115
B	• Highway Tires: ST235-80R16 LRE • Standard Grapple	LT60H LX115
C	• Off Road Tires: 11L15 x 15 x 8 - 12 Ply • Grapple with Hydraulic Winch	LT60 LX115W
D	• Highway Tires: ST235-80R16 LRE • Grapple with Hydraulic Winch	LT60H LX115W

3PH Grapple Packages

Package#	Description	Part#
A	• 3PH & Grapple	L400 LX95
B	• 3PH & Grapple with Winch	L400 LX95W
C	• 3PH & Grapple	L400 LX115
D	• 3PH & Grapple with Winch	L400 LX115W

Options

Dump Box

Part#	Description
L310	• LX95/LT30
L620	• LX115/LT60

Flat Bed Kit

Part#	Description
L330	• LX95/LT30
L630	• LX115/LT60

Tractor Hydraulic Kit

Part#	Description
L101	• LX95/LT30, LX115/LT60

Pintle Hitch Kit

Part#	Description
L640	• LX115/LT60

Subaru Powerpak

Part#	Description
L301	• 6.0 Subaru Powerpak • LX95/LT30
L601	• 9.0 Subaru Powerpak • LX115/LT60

Bucket

Part#	Description
BK2690	• 9" Bucket • 3 Teeth
BK2612	• 12" Bucket • 3 Teeth
BK2615	• 15" Bucket • 4 Teeth
BK2618	• 18" Bucket • 4 Teeth

Articulating Tongue Kit

Part#	Description
L650	• LX115/LT60

Replacement Parts

Part#	Description
Z54107	• Hydraulic Rotator • 360 Degree
6011A101	• Log grapple • 3" to 30" opening • high tensile steel construction
6012A201	• Log grapple • 3" to 38" opening • high tensile steel construction
6012A215	• Log grapple • 3" to 38" opening • high tensile steel construction • Fits LX115
6014A100	• Log grapple • 3" to 27.5" opening • high tensile steel construction • Fits LX95

3 PH Hitch Adaptor

Part#	Description
L400	• Cat 2, includes flow divider, connections and hoses • LX95, LX115

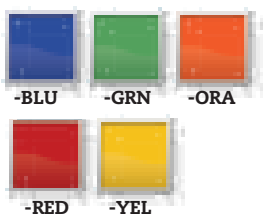
Backhoe Kit

Part#	Description
BA201	• LX95, LX115

Auger Kit

Part#	Description
LA610	• 6" Diameter Auger Kit • LX95, LX115
LA910	• 9" Diameter Auger Kit • LX95, LX115

Colour Options



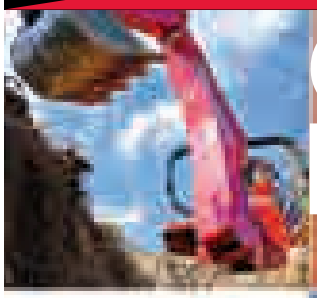
When ordering, please use 3 letter colour designation behind models

Wallenstein uses Pioneer style ball type hydraulic couplings for all tractor auxiliary connections. Substitutions are not available from Wallenstein and must be made at the customers expense.

WALLENSTEIN RANCHHO GX

BREAK GROUND, NOT YOUR BACK

When it comes to landscaping and excavating, start the job right with the Wallenstein Ranchho, the backhoe attachment that digs deeper and reaches further.



GET TO THE BOTTOM OF THINGS

Designed for compact tractors, skidsteers and full-size tractors, the Ranchho gives you precision and power at your fingertips. The versatile curved-boom backhoe attachment that fits your tractor and your property. The Ranchho is a rugged backhoe that's ready to sink its teeth into any task you give it, from landscaping to concrete footings.

SWING CUSHIONING
Working efficiently means working smoothly, digging and swinging in rhythm. Swinging the boom is controlled by cushioning hydraulic cylinders that reduce machine shake by slowing the boom as it reaches the furthest ends of the swing range.

SUBFRAME MOUNTING

The two-part 4-point model specific subframe system absorbs the stress of heavy lifting. For a list of available applications visit www.embmfg.com.

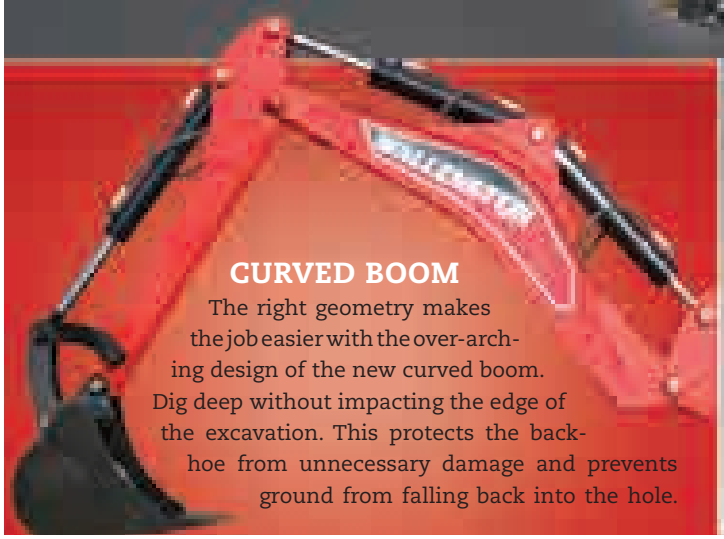
Skidsteer tieback kit

SKIDSTEER MOUNT

The universal skidsteer mount connects easily to most skidsteers. The model-specific tieback kit ties the backhoe to the skidsteer, relieving stress on the bucket cylinders. Visit www.embmfg.com for a list of available tieback applications.

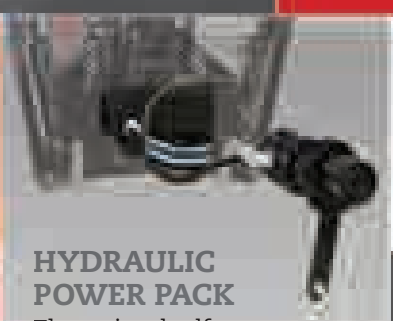
3-POINT HITCH

Turn your tractor into a backhoe with the simple 3-point hitch mount. The 3-point hitch also utilizes your tractor's draw bar for increased rigidity.



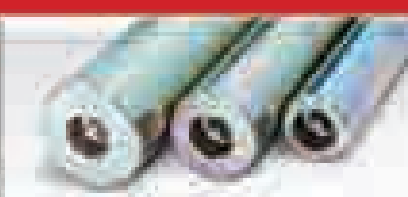
CURVED BOOM

The right geometry makes the job easier with the over-arching design of the new curved boom. Dig deep without impacting the edge of the excavation. This protects the backhoe from unnecessary damage and prevents ground from falling back into the hole.



HYDRAULIC POWER PACK

The optional self-contained PTO pump kit provides hydraulic power for tractors without available auxiliary power.



GREASABLE PINS

PICK A COLOUR

Red, Blue, Orange, Green, and Black.

The Ranchho is the perfect attachment for your tractor that gets the most out of your land. Landscaping, excavating and trenching soon become easy tasks with the digging power and reaching length of the Ranchho. Add a thumb to the Ranchho and start moving rocks into perfect position for your landscaping projects. For smaller tractors without hydraulics, the optional power pack gets you digging.

WALLENSTEIN RANCHHO GX 620 720

The **Ranchho GX620** is designed for subcompact tractors. With a digging depth of 6-feet and a 9-foot reach, the GX620 gets down and dirty, breaking the frostline and finishing the job quickly.

For mid-size tractors between 35-70HP, the **Ranchho GX720** makes its mark. Digging down 7-feet deep and reaching 10-feet across, the GX720 breaks ground and keeps on going. With the excavator-style curved boom and easy to use controls, the GX720 is ready to handle any ground conditions from topsoil to clay and gravel.

GX 620 | GX 720

CONTROLS - Take hold of the controls and start digging with the easy-to-use joystick-style levers. Dig deep and curl the bucket at the same time with the four-way controls that operate the boom, stick and bucket. Each stabilizer is lever-controlled as well.

DUAL CYLINDER BOOM PIVOT

All Ranchho models, including the GX620, use two hydraulic cylinders to control the boom swing. The dual cylinders provide strong, consistent movement throughout the entire 180-degree swing range.

WALLENSTEIN RANCHHO GX920

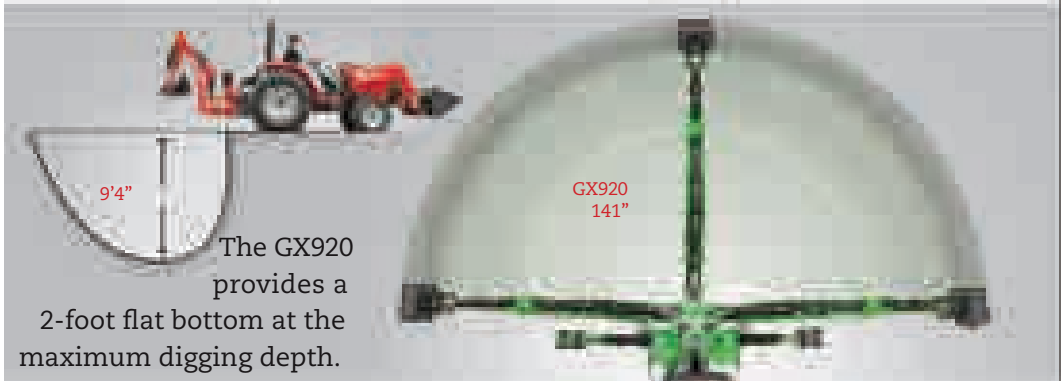
For contractors and landscapers that need to dig deep, but not in their pockets, the **Ranchho GX920** makes the grade. The large GX920 extends the usefulness of 60-90HP tractors with digging capabilities of 9-feet deep. Trenching for footings and excavating to spec becomes quick and easy without the added expense of a single-purpose excavator. The digging bucket is built using AR400-strength steel, ensuring rugged longevity.

The Ranchho can be mounted on a subframe, 3-point hitch or skidsteer. All are easy to disconnect and re-attach on the go without wasting time.

GX 920

BUSHINGS

Hardened steel bushings are installed on all the main pivot points of the GX720 and GX920, including swing, boom, dipper and bucket. High quality bushings add life to the Ranchho by reducing the wear and tear as you dig and swing.



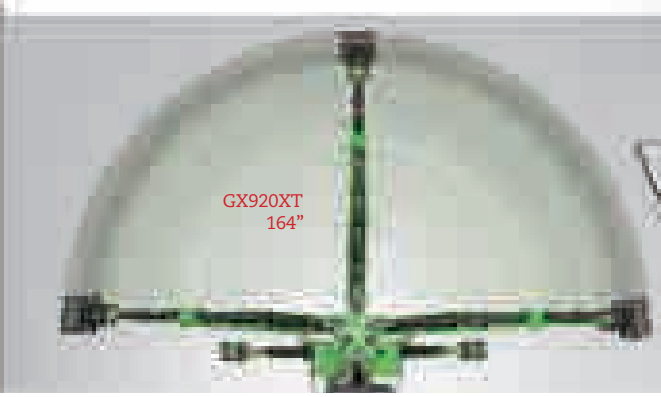
The GX920 provides a 2-foot flat bottom at the maximum digging depth.

WALLENSTEIN RANCHHO GX 920XT

EXTENDIBLE GX920XT BACKHOE

The Wallenstein Ranchho digs even deeper with the Extendible GX920XT model. Capable of hydraulically extending an extra 24” to dig 11’ 4” deep, the extendible dipper stick gives you the extra reach when you need it. When contracted, the bucket and dipper stick curl up tight to the boom for easy travel and compact storage.

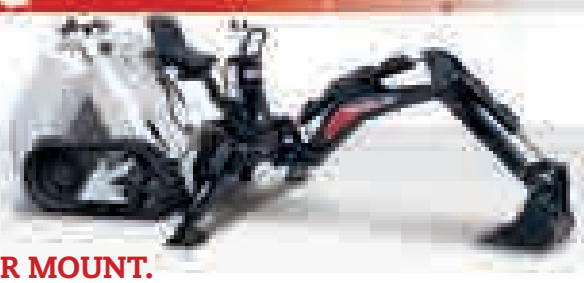
GX 920XT



The GX920XT extends an extra 24” and provides a 2-foot flat bottom at the maximum digging depth.

GET TO THE BOTTOM OF THINGS.

WALLENSTEIN RANCHHO SKIDSTEER



BE UPFRONT ABOUT YOUR INTENTIONS WITH THE WALLENSTEIN RANCHHO WITH SKIDSTEER MOUNT.

The Ranchho connects just like a bucket, and with added stabilizer bars for reduced shake. Just like the 3-point hitch models, the hydraulic controls hook into the skidsteer's external ports, making setup simple. The stabilizers widen the centre of gravity, making the narrow profile of skidsteers more sturdy when swinging the boom laterally. The thumb attachment is also available for both 3-point hitch and skidsteer mounted backhoes.

QUICK ATTACH BUCKET ADAPTER

From digging to ditching, Wallenstein's PT7220 Quick Attach Bucket Adapter switches attachments quickly and easily with only one bolt and no hammering of pins. The mechanical pin-grab coupler slides under the front pin and tightens around the rear pin, saving you time and hassle so you can get the job done. The Quick Attach Adapter is easy to install in the field on the GX720 and GX920.

Each bucket requires its own pins, available from your dealer.

SKID DIGGER QC620 - When you need to get down to work, start digging with the Ranchho QC620. This skidsteer-mounted backhoe is a single-stick that reaches 6-feet deep and is controlled from inside the cab. The QC620 keeps you trenching without the need of continually repositioning.

THE HYDRAULICALLY TILTING BUCKET EASILY SCOOPS UP A FULL LOAD, MAKING QUICK WORK OF DIGGING.

QC 620

THUMBS

Landscaping requires versatility & precisionwhen positioning rockery. The Ranchho PT550 Thumbs give you the control to move heavy objects with delicacy, placing rocks in exactly the right place and with less scratching. Thumbs are also ideal for gathering awkward debris such as scrap wood and concrete chunks that don't easily fit into a bucket. Wallenstein provides 2 types of thumbs for the Ranchho, hydraulic and mechanical.

The Hydraulic Thumb is the most flex-ible way to grab hold of different sized objects and place them where you want them.The hydraulic thumb also allows you to tilt the load as you position it for perfect placement. When the thumb is not needed, it neatly tucks against the stick. (Available on 720/920 only, n/a on 920XT)

The Mechanical Thumb attaches to the stick and has 5 different positions you set using a pin. Using the mechanical thumb allows you to better control material that is difficult to scoop or place with precision. (Available on all models except 920XT)

SPECIFICATIONS

* in accordance with SAE J1179 standard

	SPECIFICATIONS	GX620	GX720	GX920	GX920XT
A	Transport Height (with boom fully retracted)	63”	79”	92”	92”
	Transport Width (with stabilizers up)	40”	42½”	42½”	42½”
	Loading Height (bucket at 60° rotation)	62”	80”	89”	89”/104”
B	Ground Clearance	10½”	10½”	10½”	10½”
C	Transport Length	68”	80”	81”	81”
	Transport Weight (base unit only - no bucket or mounts)	575 lbs.	765 lbs.	791 lbs.	980 lbs.
D	Digging Depth (2 ft. flat bottom)	6’4”	7’8”	9’4”	9’4”/11’4”
E	Overall Operating Height (fully raised)	92”	119”	135”	135”/152”
F	Reach from Swing Post	100”	123”	141”	141”/164”
G	Bucket Rotation	180°	180°	180°	180°
	Swing Arc	180°	180°	180°	180°
	Stabilizer Width (Spread)	74”	89”	89”	89”
	Stabilizer Width (Transport)	40”	42½”	42½”	42½”
	Operating Pressure	1800 psi	2250 psi	2250 psi	2250 psi
	SAE* Dipper Boom Digging Force	1250 lbs.	2300 lbs.	3200 lbs.	3100/2200 lbs.
	SAE* Bucket Digging Force	2600 lbs.	3800 lbs.	3925 lbs.	3925 lbs.
	Boom Lift Capacity (end of dipper 3’ from ground)	385 lbs.	925 lbs.	750 lbs.	710/580 lbs.
	Hydraulic Volume Requirements	5-7 gpm*	5-7 gpm*	5-7 gpm*	5-7 gpm*
	Recommended Tractor HP	15-25 HP	22-45 HP	45-100 HP	45-100 HP
	Recommended Skidsteer Requirements (SSQT)	Mini Skidsteer	30-60	30-100	30-100
	Main Boom Cylinder Diameter	2½”	3”	3”	3”
	All Other Cylinder Diameters	2¼”, 2” (stabs, swing)	3” (dipper), 2½”	3” (dipper), 2½”	3” (dipper), 2½” (1⅝ extend)
	Bucket Sizes Available	9, 12, 15, 18	9, 12, 15, 18, 24	9, 12, 15, 18, 24	9, 12, 15, 18, 24
	3 Point Hitch	Cat I (PT300)	Cat I (PT300)/Cat II (PT322)	Cat I (PT300)/Cat II (PT322)	Cat I (PT300)/Cat II (PT322)

***Equipment with higher GPM require Flow Divider Kit (#BFC501)**

Wallenstein uses Pioneer style ball type hydraulic couplings for all tractor auxiliary connections. Substitutions are not available from Wallenstein and must be made at the customers expense.

3 Point Hitch Mount

Part#	Description
PT300	• Fits all models
PT322	• Fits GX700, GX720, GX900, GX920

Buckets

Part#	Description
BK2690	• 9" Bucket GX620 • 3 teeth • Bucket Volume: 0.5115 cubic ft
BK2612	• 12" Bucket GX620 • 3 teeth • Bucket Volume: 0.6934 cubic ft
BK2612	• 15" Bucket GX620 • 4 teeth • Bucket Volume: 0.8749 cubic ft
BK2618	• 18" Bucket GX620 • 4 teeth • Bucket Volume: 1.0567 cubic ft
BK2900	• 9" Bucket GX720, GX920, QC620 • 3 teeth • Bucket Volume: 0.8416 cubic ft
BK2120	• 12" Bucket GX720, GX920, QC620 • 3 teeth • Bucket Volume: 1.1694 cubic ft
BK2150	• 15" Bucket GX720, GX920, QC620 • 4 teeth • Bucket Volume: 1.4806 cubic ft
BK2180	• 18" Bucket GX720, GX920, QC620 • 4 teeth • Bucket Volume: 1.7912 cubic ft
BK2240	• 24" Bucket GX720, GX920, QC620 • 5 teeth • Bucket Volume: 2.413 cubic ft
BK2240D	• 24" Ditching Bucket GX720, GX920, QC620 • No teeth • Bucket Volume: 2.413 cubic ft
BK2360	• 36" Wide Bucket • Bucket Volume: 3.6195 cubic ft
BK690	• 9" Bucket GX500, GX600 • 3 teeth
BK612	• 12" Bucket GX500, GX600 • 3 teeth
BK615	• 15" Bucket GX500, GX600 • 4 teeth
BK618	• 18" Bucket GX500, GX600 • 4 teeth
BK900	• 9" Bucket GX700, GX900, QC600 • 3 teeth
BK120	• 12" Bucket GX700, GX900, QC600 • 3 teeth
BK150	• 15" Bucket GX700, GX900, QC600 • 4 teeth
BK180	• 18" Bucket GX700, GX900, QC600 • 4 teeth
BK240	• 24" Bucket GX700, GX900, QC600 • 5 teeth

Backhoe Thumbs

Part#	Description
BT5230	• Clamp on mechanical thumb • GX700, GX900, QC600
BT5250	• Weld on mechanical thumb • Universal Fit
BT5260	• Clamp on mechanical thumb • BX22, BX23, BX24, BX25
BT5270	• Clamp on mechanical thumb • GX500
BT5280	• Clamp on mechanical thumb • GX620
BT5290	• Clamp on mechanical thumb • GX720/GX920
BT5300	• Hydraulic thumb kit • GX720/GX920
BT5310	• Clamp on mechanical thumb • GX620
BT5320	• Clamp on mechanical thumb • Kioti 2475/2485 backhoes
BT5330	• Clamp on mechanical thumb • GX920XT

PTO Pump Kits

Part#	Description
PT060	• PTO Hydraulic Pump Kit 7GPM • GX500
PT070	• PTO Hydraulic Pump Kit 7GPM • GX600, GX700, GX900
PT062	• PTO Hydraulic Pump Kit 7GPM • GX620
PT072	• PTO Hydraulic Pump Kit 7GPM • GX720, GX920

Accessories

Part#	Description
BT7220	• Quick change bucket adapter • GX720, GX920
BT7230	• Ripper Tooth • GX720, GX920
3085A300	• Rubber Street Pad • GX620
3085A350	• Rubber Street Pad • GX720, GX920
B13081	• Rubber Street Pad • GX700, GX900
AEKSD5	• Close centre plug
BFC501	• Flow divider kit • 7-30 gpm-Required when mounting backhoe on skidsteer or tractors with 7 plus gpm
Z51920	• Female flat faced coupler
Z51919	• Male flat faced coupler

Hydraulic Accessories

Part#	Description
AEKSD5	• Closed centre plug
BFC501	• Flow divider kit
Z51920	• Female flat faced coupler • Fits most skidsteers
Z51919	• Male flat faced coupler • Fits most skidsteers

Skidsteer Mount

Part#	Description
SQ400	• Quick attach mount • 35" wide • Includes flat faced couplers • requires tie back kit
SQ500	• Quick attach mount • 44" wide • Includes flat faced couplers • requires tie back kit

Tieback Kit

Part#	Description
Tieback list visit www.embmfg.com	

Skidsteers and Mini Skid Steers require a tieback kit with the quick attach to properly and safely disrtibute the stress produced by a backhoe attachment.
For a list of available tieback kits visit www.embmfg.com
If your skidsteer is not on the list please talk to your dealer for options.

SubFrame Kit

Part#	Description
SubFrame list visit www.embmfg.com	

Subcompact tractors require a subframe to properly and safely distribute the stress produced by a backhoe attachment. For a list of available subframes visit www.embmfg.com.

If your tractor is not on the list please talk to your dealer for options.

Some tractor / subframe combinations may require wheel spacers. Wheel spacers are not available from Wallenstein and are added at the customers expense.

Colour Options

-BLU -GRN -ORA

-RED -BLK

When ordering, please use 3 letter colour designation behind models

WALLENSTEIN

COMPACT MANURE SPREADERS

PTO DRIVE

GROUND DRIVE

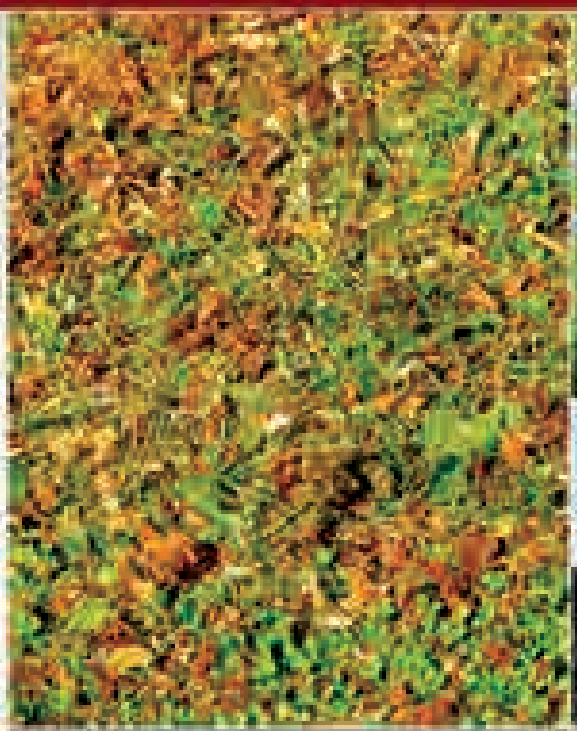
A STABLE INVESTMENT.

Wallenstein compact manure spreaders let you quickly take care of business so you can get back to the fun part of owning horses. Choose from various models to best fit your tractor and stable.

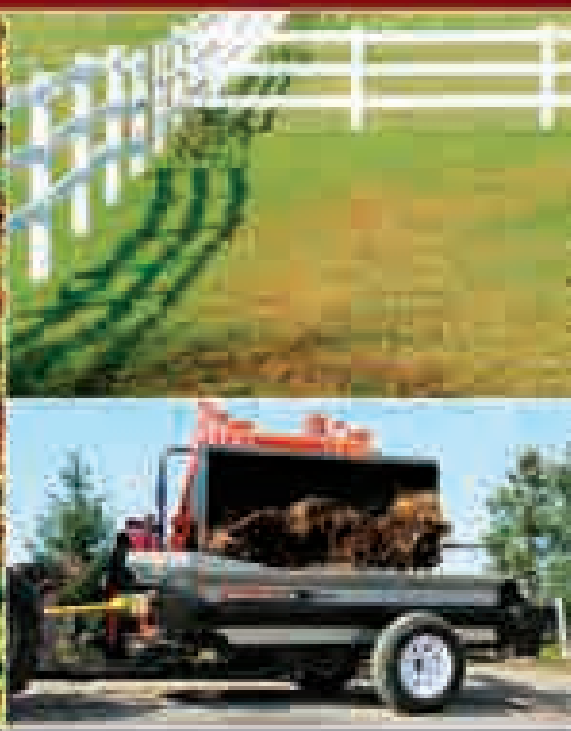
BETTER CONTROL, BETTER RESULTS

TURNING WASTE INTO A VALUABLE RESOURCE THAT IS EASY TO MANAGE

Healthy fields and pastures are the result of careful and proven practices that give your horses healthy grasses to eat season after season. Fertilization plays a critical part in maintaining strong plant roots promoting quick growth and durability against drought. The manure produced by horses and livestock is an excellent resource that gives nutrients back to the soil. With a little extra care and precision, using manure as fertilizer pays dividends to estate owners looking to turn seemingly waste into a cost effective pasture program, giving your horses and animals better grass for grazing or baling.



A fine spread speeds nutrients to the soil preventing dead spots while maintaining your pasture's pristine appearance.

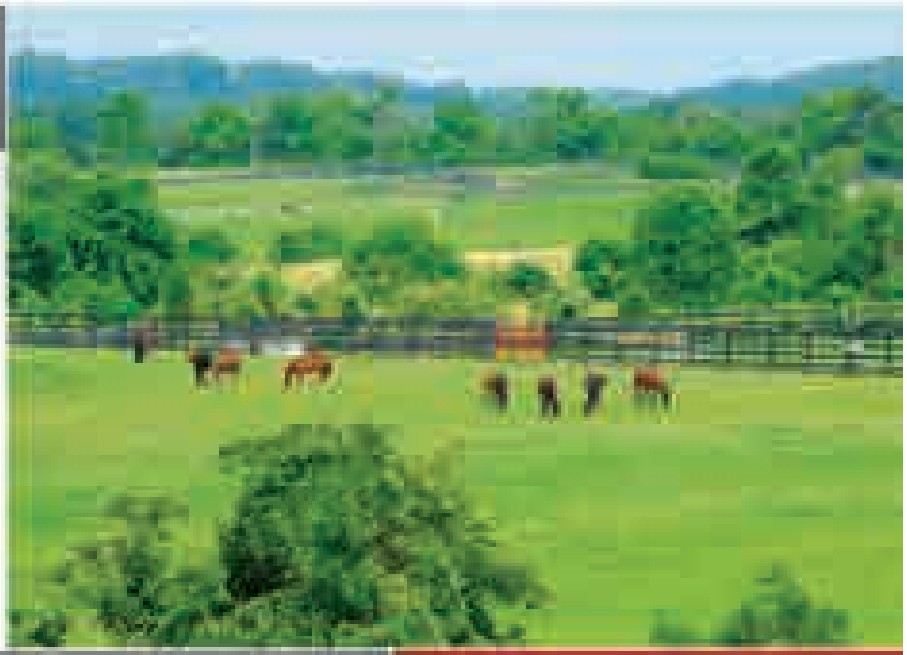


LOAD AND GO

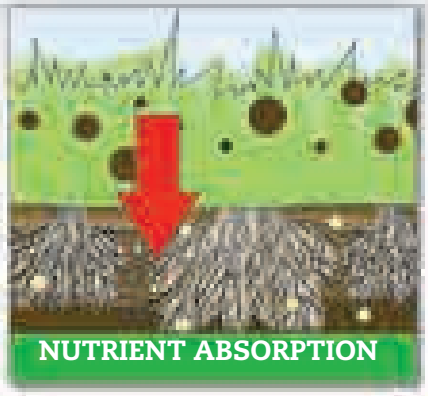
Wallenstein MX Spreaders are built ready. Easy operation means just load and go.

A FINER SPREAD...

- Accelerates pasture recovery, making it usable for grazing sooner.
- Maintains pasture appearance by blending in with the grass.
- Provides even coverage - no clumping, no missed spots.
- Dries faster, reducing odor.



INTEGRATION & GROWTH



Manure is full of nutrients that help plants and grasses thrive when controlled properly. Nutrients are absorbed into the soil, reaching plant roots and boosting growth while strengthening the root system.

EASY TO MANAGE & COST EFFECTIVE

Using manure as fertilizer reduces your removal costs, including container bin rental and shipping. From stall to pasture, manure is part of an ongoing cycle of healthy growth.

BOOST YOUR GARDEN'S YIELD

COMPACT ENOUGH FOR YOUR LARGE GARDEN

A BEAUTIFUL RESOURCE

Turn piles of manure into a valuable resource for your garden. Increase the yields of your garden by enriching the soil. Returning nutrients to the soil after a growing season revitalizes the land and prepares it for another year.

FINELY TUNED FOR FINE RESULTS

GIVING YOU CONTROL FOR PRECISE HANDLING AND SPREADING

BUILT FOR MATERIAL HANDLING

HEAVY DUTY, LONG-LASTING CONSTRUCTION

• Frame mounted Beater supports
• Reinforced Axle mounts
• Box and drive mounts
• Jack stand for level storage opt. MX 25 std. MX 50 & 80
• Tongue load shared by frame

CHASSIS/FRAME

Heavy loads, rough terrain and towing forces are easily managed with the strength and support of the MX spreader's frame. The trailer tongue, axle assembly and beaters rely on the rigidity of the frame which prevents the box from premature wearing and cracking.

HEAVY DUTY BEARINGS

Heavy duty bearings are standard for smooth operation and longer life reducing wear and tear.

MADE TO LAST

POWDER COATED PAINT

Powder coated paint provides extra strength and durability against the highly corrosive nature of manure.

POLY FLOOR BOARDS

Tongue-and-groove poly floor boards will not rust or rot, and are easy to clean.

LET US MATCH YOUR TRACTOR

MANY COLORS AVAILABLE

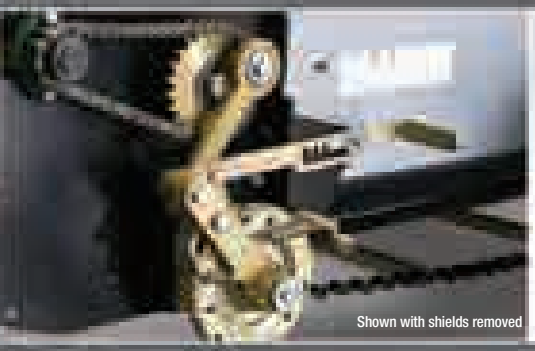
All models of the MX Compact Manure Spreader are available in your choice of color.

*Colors may not be exactly as shown

OPTIONAL ENDGATE

The optional endgate is the ultimate way to control delivery. Close the endgate to eliminate spills during filling or on the way from stable to pasture. The endgate manually opens transforming the spreader to a fully functional utility holding trailer for all of your yard needs.

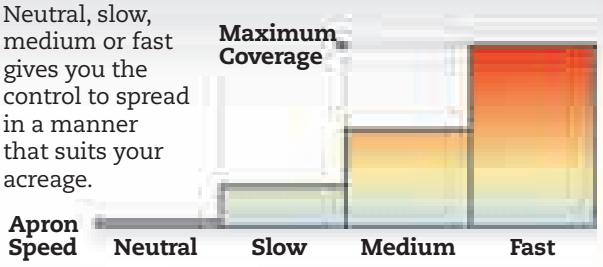
DESIGNED TO IMPROVE SPREADING

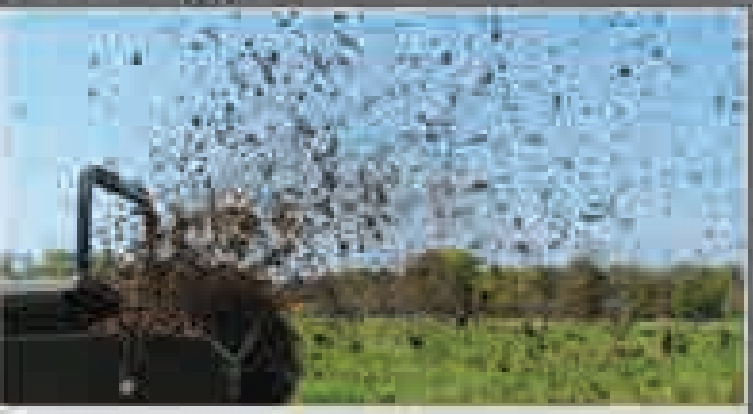


Shown with shields removed

APRON CHAIN SPEED ADJUST

Neutral, slow, medium or fast gives you the control to spread in a manner that suits your acreage.



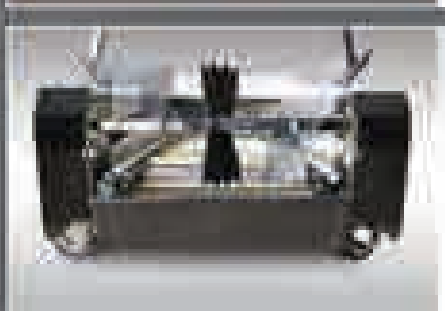


BEATER PADDLES

The right paddle design gives the MX Series spreaders the advantage for a finer spread, greatly reducing the delivery of large clumps with the dual ability to rip and shred evenly.

APRON CHAIN TENSIONER

The apron chain tensioner keeps the required tension on the apron chain with this easily accessible adjustment, extending the system's life cycle.



OPTIONAL FINES PAN

The optional fines pan is a great way to ensure larger chunks remain exposed to the beaters longer, breaking them into fine components.

HITCH & GO - GROUND DRIVE

FOR VEHICLES WITHOUT PTO CAPABILITIES

MX 25G

- 25 Bushel Heaped Capacity (31 cu.ft.)
- Ground Drive
- 6 x 12/5 Tires/Bolts
- 8 Paddles
- 510 Lbs. Total Weight W/Tires
- 34 Lbs. Tongue Weight
- Box Dim. (LxWxH) 72" x 26" x 15"
- Dim. (LxWxH) 117" x 48" x 29"

MX 50G

- 50 Bushel Heaped Capacity (62 cu.ft.)
- Ground Drive
- 7.6 x 15/5 Tires/Bolts
- 10 Paddles
- 795 Lbs. Total Weight W/Tires
- 50 Lbs. Tongue Weight
- Box Dim. (LxWxH) 89" x 32" x 17"
- Dim. (LxWxH) 156" x 57" x 35.5"

MX 80G

- 80 Bushel Heaped Capacity (100 cu.ft.)
- Ground Drive
- 7.6 x 15/5 Tires/Bolts
- 10 Paddles
- 920 Lbs. Total Weight W/Tires
- 56 Lbs. Tongue Weight
- Box Dim. (LxWxH) 102" x 38" x 20"
- Dim. (LxWxH) 168" x 63" x 37"

GROUND DRIVE MX Manure Spreaders offer simplicity and reliability for applications where a PTO doesn't exist. Offering a full size range, MX ground drive units can be used with vehicles such as: ATV's, UTV's or even lawn tractors. Traction implement tires are standard on GROUND DRIVE units to ensure the torque is there for a fine, consistent spread.

PTO POWER & PERFORMANCE - PTO DRIVE

FOR TRACTORS WITH PTO POWER

MX 50P

- 50 Bushel Heaped Capacity (62 cu.ft.)
- PTO Drive
- 7.6 x 15/5 Tires/Bolts
- 10 Paddles
- 795 Lbs. Total Weight W/Tires
- 50 Lbs. Tongue Weight
- Box Dim. (LxWxH) 89" x 32" x 17"
- Dim. (LxWxH) 156" x 57" x 35.5"

MX 80P

- 80 Bushel Heaped Capacity (100 cu.ft.)
- PTO Drive
- 7.6 x 15/5 Tires/Bolts
- 10 Paddles
- 920 Lbs. Total Weight W/Tires
- 56 Lbs. Tongue Weight
- Box Dim. (LxWxH) 102" x 38" x 20"
- Dim. (LxWxH) 168" x 63" x 37"

PTO DRIVE MX Manure Spreaders offer increased power and spreading consistency combined with ease of use. PTO DRIVE model's harness the power of your tractor to deliver capacities of 50 and 80 bushels to your field. Connected by belt and pulley, the driveshaft and gear box deliver efficient power to the beaters.

Options

Jack Stands

Part#	Description
Z91513	• Flat bottom jack (MX25) • standard on other models

Fines Pans

Part#	Description
M7550	• MX25
M7590	• MX80G SN# A0596023 and up • MX80P SN# A0597011 and up
M7610	• MX50P (all serial numbers) • MX50G SN# B07920001 and up

End Gates

Part#	Description
M7570	• MX50P (all serial numbers) • MX50G SN# B07920001 and up
M7580	• MX80G SN# A0596023 and up • MX80P SN# A0597011 and up

Colour Options

-BLU -GRN -ORA -RED -GRY

When ordering, please use 3 letter colour designation behind models

WALLENSTEIN

GENERATORS & WELDERS

POWERED by HONDA™

MADE IN CANADA FABRIQUÉ AU

3 YEAR WARRANTY

HUF12000E

WDC160

DK5000E

EC SERIES

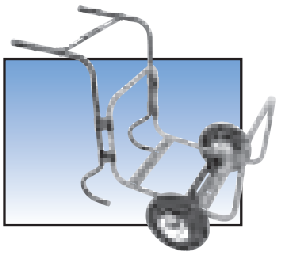
POWERED by HONDA™

EC2500

Powered by SUBARU

EC3000SU

EC5000



WK210 & WK214 (OPTIONAL)
Wheel Kits Fit All Models
WK210 - 10" Tires
WK214 - 14" Tires

- **ECONOMY**
- **ROLL CAGE FRAME**
- **OIL ALERT™ (HONDA)**
- **LOW OIL SENSOR (SUBARU)**
- **RECEPTACLES**
- **REAR MOUNTED ELECTRICAL PANEL**

MODEL	EC2500	EC3000SU	EC5000 / EC5000GFI
ENGINE	160 CC / HONDA GC160	169 CC / SUBARU EX17	270 CC / HONDA GX270
MAXIMUM WATTS	2500	3000	5000
CONTINUOUS WATTS	2100	2500	4500
MAXIMUM AMPS (120V / 240V)	20.8	21.6	41.6 / 20.8
CONTINUOUS AMPS	17.5	19	37.5 / 18.8
FREQUENCY	60 HZ	60 HZ	60 HZ
VOLTAGE	120V	120V	120 / 240V
FUEL TANK CAPACITY	3.1 LITRES	3.6 LITRES	6 LITRES
RUN TIME (HOURS) HALF LOAD FULL LOAD	3 2.5	4 3	4 3
WEIGHT (LBS)	68	74	122
DIMENSIONS (INCHES) LENGTH WIDTH HEIGHT	22 16 16	22 16 16	25.5 20 21
OIL ALERT SYSTEM	YES	YES	YES
OVERLOAD PROTECTION	YES	YES	YES
ENGINE STARTING	RECOIL	RECOIL	RECOIL
AUTO IDLE WITH IDLE DELAY	N / A	N / A	N / A
HOUR METER	N / A	N / A	N / A

EU SERIES

POWERED by HONDA™

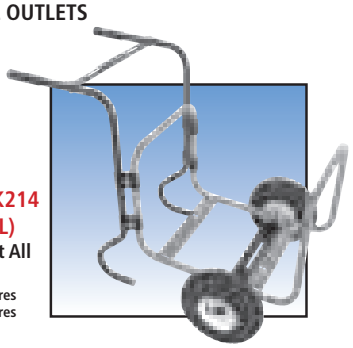
Battery not included.

- OIL ALERT™
- FOUR 120V 20A TEE OUTLETS
- ONE 120V TWIST LOCK (L305)
- ONE 120 / 240V TWIST LOCK (L14-30)
- KEY SWITCH AND CHOKE IN CONTROL PANEL ON ELECTRIC START MODELS
- ELECTRIC START MODELS ACCEPT STANDARD L & G BATTERIES

EU7200E

EU SERIES CONTROL PANEL AND ELECTRICAL OUTLETS

EU6000 EU6000E EU5000 EU5000E



WK210 & WK214 (OPTIONAL)
Wheel Kits Fit All Models
WK210 - 10" Tires
WK214 - 14" Tires

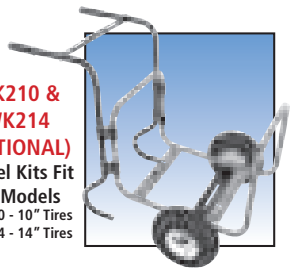
MODEL	EU5000	EU5000E	EU6000	EU6000E	EU7200E
ENGINE	270 CC / HONDA GX270	270 CC / HONDA GX270	389 CC / HONDA GX340	389 CC / HONDA GX340	389 CC / HONDA GX390
MAXIMUM WATTS	5000	5000	6000	6000	7200
CONTINUOUS WATTS	4500	4500	5000	5000	6500
MAXIMUM AMPS (120V / 240V)	41.6 / 20.8	41.6 / 20.8	55 / 27.5	55 / 27.5	60 / 30
CONTINUOUS AMPS	37.5 / 18.8	37.7 / 18.8	41.6 / 20.8	41.6 / 20.8	54.1 / 27.1
FREQUENCY	60 HZ	60 HZ	60 HZ	60 HZ	60 HZ
VOLTAGE	120 / 240V	120 / 240V	120 / 240V	120 / 240V	120 / 240V
FUEL TANK CAPACITY	21 LITRES	21 LITRES	21 LITRES	21 LITRES	21 LITRES
RUN TIME (HOURS) HALF LOAD FULL LOAD	12 7	12 7	12 7	12 7	11.5 6.5
WEIGHT (LBS)	159	163	186	189	208
DIMENSIONS (INCHES) LENGTH WIDTH HEIGHT	28 20 24	28 20 24	28 20 24	28 20 24	28 20 24
OIL ALERT SYSTEM	YES	YES	YES	YES	YES
OVERLOAD PROTECTION	YES	YES	YES	YES	YES
ENGINE STARTING	RECOIL	REC. / ELECTRIC	RECOIL	REC. / ELECTRIC	REC. / ELECTRIC
AUTO IDLE WITH IDLE DELAY	N/A	N/A	N/A	N/A	N/A
HOUR METER	N/A	N/A	N/A	N/A	N/A

GF SERIES

POWERED by HONDA™

RENTAL & CONSTRUCTION

GF SERIES CONTROL PANEL AND ELECTRICAL OUTLETS

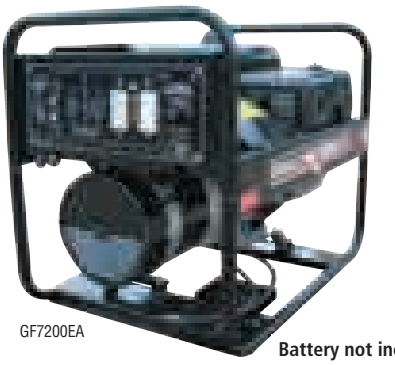


WK210 & WK214 (OPTIONAL) Wheel Kits Fit All Models
WK210 - 10" Tires
WK214 - 14" Tires

- AUTO IDLE WITH VARIABLE TIME DELAY AND HOUR METER
- OIL ALERT™
- FOUR 120V GFI OUTLETS
- ONE 120V TWIST LOCK (L305)
- ONE 120 / 240V TWIST LOCK (L14-30)
- KEY SWITCH AND CHOKE IN CONTROL PANEL ON ELECTRIC START MODELS
- ELECTRIC START MODELS ACCEPT STANDARD L & G BATTERIES IN FRAME

GF5000A

GF6000A



GF7200EA

Battery not included.

GF5000A GF5000EA GF6000A GF6000EA GF7200EA

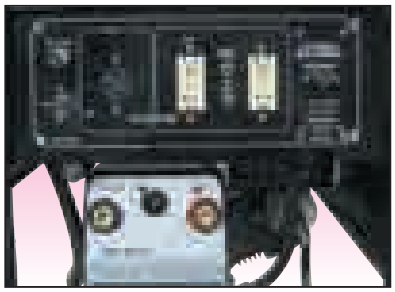
MODEL	GF5000A	GF5000EA	GF6000A	GF6000EA	GF7200EA
ENGINE	270 CC / HONDA GX270	270 CC / HONDA GX270	389 CC / HONDA GX340	389 CC / HONDA GX340	389 CC / HONDA GX390
MAXIMUM WATTS	5000	5000	6000	6000	7200
CONTINUOUS WATTS	4500	4500	5000	5000	6500
MAXIMUM AMPS (120V / 240V)	41.6 / 20.8	41.6 / 20.8	55 / 27.5	55 / 27.5	60 / 30
CONTINUOUS AMPS	37.5 / 18.8	37.7 / 18.8	41.6 / 20.8	41.6 / 20.8	54.1 / 27.1
FREQUENCY	60 HZ	60 HZ	60 HZ	60 HZ	60 HZ
VOLTAGE	120 / 240V	120 / 240V	120 / 240V	120 / 240V	120 / 240V
FUEL TANK CAPACITY	21 LITRES	21 LITRES	21 LITRES	21 LITRES	21 LITRES
RUN TIME (HOURS) HALF LOAD FULL LOAD	12 7	12 7	12 7	12 7	11.5 6.5
WEIGHT (LBS)	159	163	186	189	208
DIMENSIONS (INCHES) LENGTH WIDTH HEIGHT	28 20 24	28 20 24	28 20 24	28 20 24	28 20 24
OIL ALERT SYSTEM	YES	YES	YES	YES	YES
OVERLOAD PROTECTION	YES	YES	YES	YES	YES
ENGINE STARTING	RECOIL	REC. / ELECTRIC	RECOIL	REC. / ELECTRIC	REC. / ELECTRIC
AUTO IDLE WITH IDLE DELAY	YES	YES	YES	YES	YES
HOUR METER	YES	YES	YES	YES	YES

WELDER GENERATORS

WDC160

WDC190E

WDC190EA



WDC190EA PANEL

POWERED by HONDA™

- 50% DUTY CYCLE
- WELDING HELMET INCLUDED
- 25′ CABLES

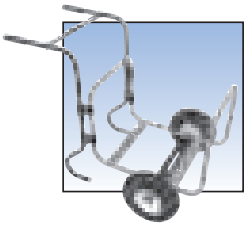
MODEL	WDC160	WDC190E	WDC190EA
ENGINE	389 CC / HONDA GX340	389 CC / HONDA GX390	389 CC / HONDA GX390
FUEL TANK CAPACITY	6.5 LITRES	6.8 LITRES	21 LITRES
RUN TIME HALF LOAD (HOURS) FULL LOAD (HOURS)	4 3	3.5 2.75	12 7
OIL ALERT SYSTEM	YES	YES	YES
OVERLOAD PROTECTION	YES	YES	YES
ENGINE STARTING	RECOIL	RECOIL / ELECTRIC	RECOIL / ELECTRIC
AUTO IDLE WITH IDLE DELAY	N/A	N/A	YES
HOUR METER	N/A	N/A	YES
GFI RECEPTACLES	YES	YES	YES
GENERATOR SPECIFICATIONS MAXIMUM WATTS CONTINUOUS WATTS MAXIMUM AMPS (110V / 220 V) CONTINUOUS AMPS FREQUENCY VOLTAGE	 3500 3000 30 / 15 25 / 12.5 60 HZ 110 / 220	 3500 3000 30 / 15 25 / 12.5 60 HZ 110 / 220	 3500 3000 30 / 15 25 / 12.5 60 HZ 110 / 220
WELDER SPECIFICATIONS MAXIMUM AMPS (DC) DUTY CYCLE CABLE LENGTH HELMET	 160 50% 25 FT. INCLUDED	 190 50% 25 FT. INCLUDED	 190 50% 25 FT. INCLUDED
WEIGHT	183 LBS	197 LBS	213 LBS
DIMENSIONS (INCHES) LENGTH WIDTH HEIGHT	28 20 21	28 20 21	28 20 28

HUF SERIES

POWERED by HONDA™

HUF12000E **HUF12000EA**

- **HONDA V-TWIN ENGINE**
- **LIFTING HOOKS**
- **ELECTRIC START**



WK210 & WK214 (OPTIONAL)
Wheel Kits Fit All Models
WK210 - 10" Tires
WK214 - 14" Tires

MODEL	HUF12000E	HUF12000EA
ENGINE	688 CC / HONDA GX630	688 CC / HONDA GX630
MAXIMUM WATTS	12000	12000
CONTINUOUS WATTS	10000	10000
MAXIMUM AMPS (120V / 240V)	100 / 50	100 / 50
CONTINUOUS AMPS	84 / 42	84 / 42
FREQUENCY	60 HZ	60 HZ
VOLTAGE	120 / 240	120 / 240
FUEL TANK CAPACITY	40 LITRES	40 LITRES
RUN TIME (HOURS) HALF LOAD FULL LOAD	10 7	10 7
WEIGHT (LBS)	348	348
DIMENSIONS (INCHES) LENGTH WIDTH HEIGHT	32 22 29	32 22 29
OVERLOAD PROTECTION	YES	YES
ENGINE STARTING	ELECTRIC	ELECTRIC
AUTO IDLE WITH IDLE DELAY	NO	YES
HOUR METER	YES	YES
GFI RECEPTACLES	NO	YES
VOLTAGE METER	YES	YES

DIESEL POWERED

KOHLER

DK5000E

Kubota

DK7300E

	DK5000E	DK7300E
ENGINE	349 CC KD350 KOHLER	416 CC OC95-E3 KUBOTA
MAXIMUM WATTS	5000	7300
CONTINUOUS WATTS	3750	6000
MAXIMUM AMPS (120v/240v)	41.6/20.8	60.8/30.4
CONTINUOUS AMPS	31.25/15.6	50/25
FREQUENCY	60Hz	60Hz
VOLTAGE	120 / 240	120 / 240
FUEL TANK CAPACITY	20 LITRES	20 LITRES
WEIGHT	205 LBS.	270 LBS.
DIMENSIONS: LENGTH	29.25"	31.5"
WIDTH	20.2"	21"
HEIGHT	23.75"	23.75"
ENGINE STARTING	ELECTRIC / RECOIL	ELECTRIC / RECOIL
OVERLOAD PROTECTION	YES	YES
RUN TIME: HALF LOAD	22 HOURS	16 HOURS
RUN TIME: FULL LOAD	14 HOURS	9 HOURS

- KUBOTA TIER 4 HEAVY DUTY ENGINE
- KOHLER TIER 3 HEAVY DUTY ENGINE
- FULL POWER FEATURE
- POWER MONITOR
- ELECTRIC AND RECOIL START
- KEY SWITCH & WARNING LIGHTS
- ONE L14-30 RECEPTACLE
- ONE L5-30 RECEPTACLE
- TWO GFCI 15-20R RECEPTACLES
- LOW OIL SHUTDOWN (DK5000E)
- LOW OIL ALERT (DK7300E)
- LOW FUEL CONSUMPTION

Power Monitor Feature: Wallenstein Diesel Generators are designed to operate at moderate to high load. Operating at medium to no load will cause carbonizing and eventual engine failure. The Power Monitor feature will indicate under-load conditions, alerting the user to increase to optimum load requirements.

AVERAGE WATTAGE REQUIREMENT GUIDE

Amps X Volts = Wattage

HOUSEHOLD	APPROX. STARTING WATTAGE	APPROX. RUNNING WATTAGE
Coffee Maker	600	600
Dish Washer	540	216
Table Saw (10 Inches)	4500	1800
Drill (3/8", 4 amps)	600	440
Drill (1/2", 5.4 amps)	900	600
Electric Frying Pan	1500	1500
Electric Range 8" Element	2100	2100
Microwave Oven (650 watts)	1000	1000
Refrigerator/Freezer (Energy Star)	1200	132-192
Automatic Washer	1200	1200
Clothes Dryer (Electric)	6750	5400
Furnace Fan (1/8 hp)	500	300
Furnace Fan (1/6 hp)	750	500
Furnace Fan (1/4 hp)	1000	600
Furnace Fan (1/3 hp)	1400	700
Furnace Fan (1/2 hp)	2350	875
Incandescent Lights	On Bulb	On Bulb
Radio	50-200	50-200
Sump Pump (1/3 hp)	1300	800
Sump Pump (1/2 hp)	2150	1050
Television (Colour)	300	300
Air Conditioner (10000 BTU)	2200	1500

INDUSTRIAL MOTORS	APPROX. STARTING WATTAGE	APPROX. RUNNING WATTAGE
Split Phase 1/4 hp	1700	400
Split Phase 1/2 hp	2600	600
Capacitor Start Induction Run 1/3 hp	975	450
Capacitor Start Induction Run 1 hp	2300	1000
Capacitor Start Capacitor Run 1-1/2 hp	4200	1600
Fan - 1/4 hp	1200	650

FARM EQUIPMENT	APPROX. STARTING WATTAGE	APPROX. RUNNING WATTAGE
Electric Fence (25 miles)	250	250
Milk Cooler	1800	1100
Milker (Vacuum Pump, 2hp)	2300	1000
Portable Heater (Kerosene/Diesel 50,000 BTU)	600	400
Portable Heater (Kerosene/Diesel 90,000 BTU)	725	500
Portable Heater (Kerosene/Diesel 150,000 BTU)	1000	625
Battery Charger (15 Amp)	380	380
Battery Charger (60 Amp w/ 250 Amp Boost)	1500/5750	1500/5750
Battery Charger (100 Amp w/ 300 Amp Boost)	2400/7800	2400/7800
Electric Welder (200 Amp AC)	9000	9000

CONTRACTOR	APPROX. STARTING WATTAGE	APPROX. RUNNING WATTAGE
Air Compressor (1/2 hp)	1600	975
Air Compressor (1 hp)	4500	1600
Bench Grinder (8")	2500	1400
Hand Drill (1/2")	900	600
Pressure Washer (1hp)	3600	1200
Circular Saw (7-1/4")	2300	1400
Electric Chain Saw (14", 2 hp)	1100	1100
230 Amp AC (at 100 amp)	7800	7800

3 YEAR WARRANTY

MADE IN CANADA FABRIQUÉ AU

POWERED by HONDA™

Terms: E & O E. Specifications subject to change without notice.

Options

Power Cord

Part#	Description
G20211	• 10' Power Cord • one male, one female • L14-30 30A Twistlock
G20212	• 20' Power Cord • one male, one female • L14-30 30A Twistlock
G20213	• 25' Power Cord • one male, one female • L14-30 30A Twistlock

Plug

Part#	Description
Z63417	• 125/250V • Universal Style 3 pole 4 wire • Configure for 14-30P or 14-50P • 4 Prong
Z63402	• 125/250V • 30A Twistlock • L14-30 • 4 Prong
Z63411	• 125v • 30A Twistlock • L5-30 • 3 Prong

Lawn and Garden Battery

Part#	Description
Z93201	• EU & GF series (U1-250) • Size: LxWxH- 7.5`x5`x6`
Z93204	• 340 CCA • Size: LxWxH- 7 5/8x5 1/8x6 1/8

Two Wheel Kit

Part#	Description
WK210	• 10" Tires
WK214	• 14" Tires

Online Product Registration

To access Wallenstein's 3-year product warranty, consumers must complete the online product registration within 30 days of purchase.

To register your new Wallenstein product, visit our website at www.embmfg.com/warranty.

POWDER COATING

PRECISION LASER CUTTING

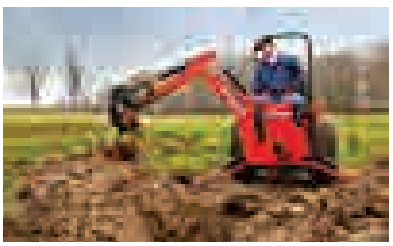
CNC MACHINING

OFFICIAL DEALER · WALLENSTEIN ·

WALLENSTEIN PRODUCTS, PARTS AND SERVICE ARE SUPPORTED BY OUR WORLD-WIDE AUTHORIZED DEALER NETWORK .

www.embmfg.com

WALLENSTEIN



WALLENSTEIN

Manufactured by
EMB MFG Inc.
1-877-695-9283
Tel: (519) 699-9283
Fax: (519) 699-4146
4144 Boomer Line,
St. Clements, ON N0B 2M0
Email: sales@embmfg.com
www.embmfg.com

MADE IN CANADA FABRIQUÉ AU

3 YEAR WARRANTY

To contact your local Wallenstein Dealer visit www.embmfg.com

PART# Z96390 REV050814
EEO14433-501-01
PRINTED IN CANADA

PRINTED JULY 2014